CHAS. J. SMITH & Co.

WHOLESALE HARDWARE

GENERAL OFFICES AND WAREHOUSE

JERSEY CITY, N. J.

REGISTERED NO. 378

LOANED TO

F. X. Renner
443 Central Ave.
Newark, N. J.

THIS CATALOGUE

IS SENT YOU WITH OUR COMPLIMENTS AND IS INTENDED FOR OUR MUTUAL ADVANTAGE. IT WILL DO YOU NO GOOD IF YOU GIVE IT AWAY OR FAIL TO USE IT. WE FEEL QUITE SURE

IF YOU USE IT

IN CONJUNCTION

WITH OUR FREE PRICE SERVICE

IT WILL FACILITATE YOUR BUYING AND SELLING, AND

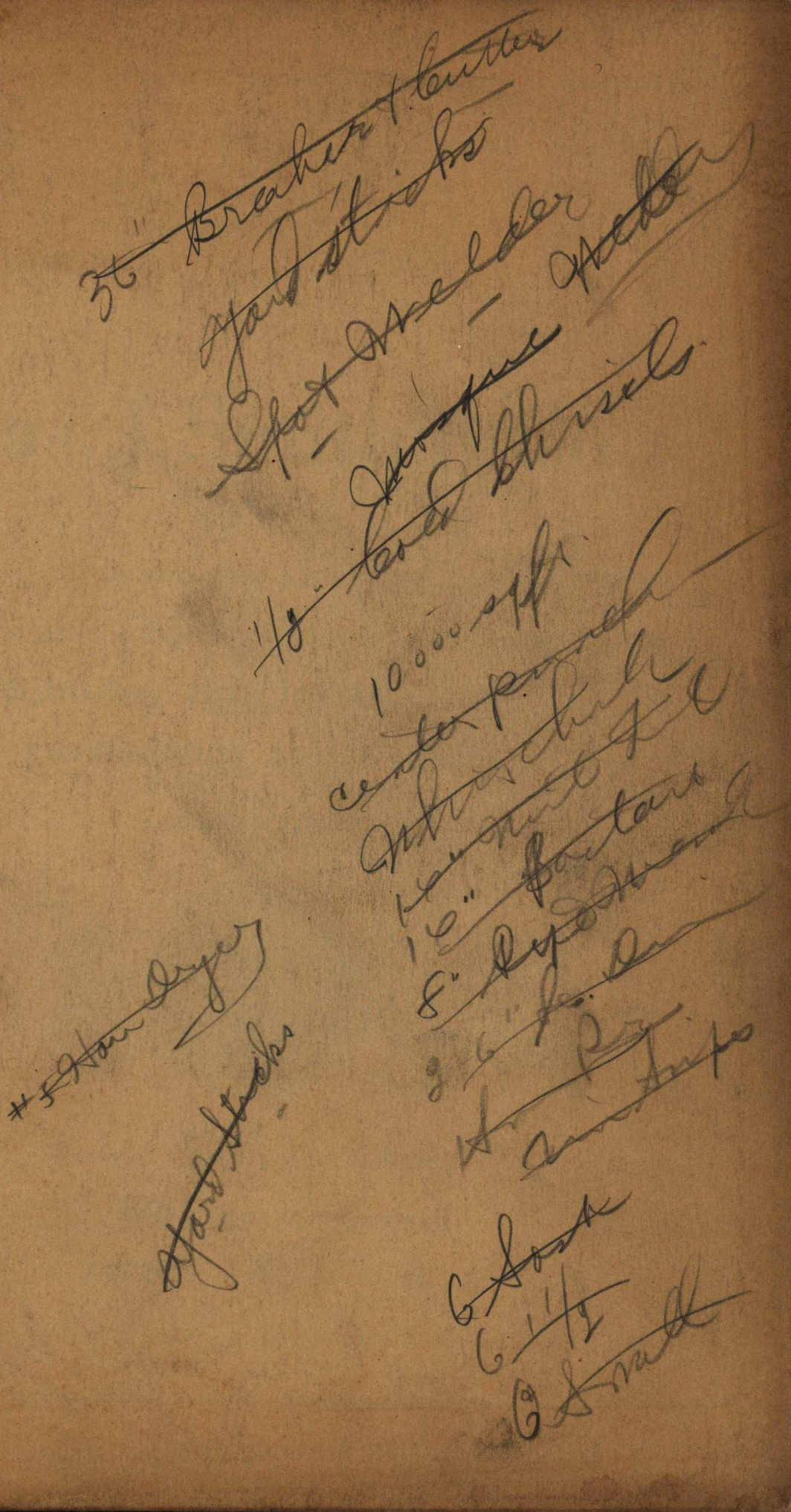
WILL SAVE YOU CONSIDERABLE MONEY

THROUGHOUT THE YEAR.

IN ORDERING PLEASE USE OUR STOCK NUMBERS

CHAS. J. SMITH & CO.

WHOLESALE HARDWARE SINCE 1904



GENERAL CATALOG

1938

Chas. J. Smith & Co.

ESTABLISHED 1904 INCORPORATED 1908

DISTRIBUTING JOBBERS OF

Hardware, Tools, Electrical Goods, Plumbing Specialties, House Furnishings and Cutlery

WHOLESALE ONLY

General Office and Warehouse

31 Wilkinson Avenue
Jersey City, N. J.

INTRODUCTION

It is with pleasure that we present this Catalogue to our many Hardware Dealer friends and we hope you will find this an interesting and helpful reference book of Standard Hardware, Tools, Electrical Goods, Plumbing Specialties, Housefurnishings and Cutlery.

WE HAVE A PRICE SERVICE

Of what use to the up-to-date busy merchant is a Hardware Catalogue without prices? A separate price service is issued with this Catalogue and this service is free to all our regular customers. Every item in this book has a stock number, and you will find the net cost quickly by referring to the same number on our price sheet.

We will issue new price sheets frequently, and this catalogue, besides being convenient to buy from, may also be used as a sales manual when your customer wants some articles listed here that you do not carry in stock. Its use in this way means extra business—at a profit to you. At inventory time this price service will be valuable for pricing your inventory.

Since we published our last catalogue we have added many new lines and a great many new items. Listings in this catalogue bring up-to-date our complete line.

All merchandise listed in this catalogue is carried in our warehouse ready for prompt delivery or shipment to your store.

TURNOVER IS IMPORTANT

This catalogue with the complete stocks we carry in our warehouse, our auto truck deliveries and our exceptional shipping facilities makes possible the purchase of merchandise as you need it—without danger of overstocking or tying up capital in quantities of slow moving items. Here, too, is the answer to most of the questions regarding turnover. Don't overstock by buying from a manufacturer just to earn a quantity discount. BUY TO SELL. You can do it when you buy from this catalogue.

WE HAVE A POLICY

We do a strictly 100% wholesale business with retail hardware and housefurnishing stores exclusively.

We do not sell at retail.

We do not sell factories, contractors, builders, garages, or any type of consumer.

We do not permit our salesman to call on, nor will we accept orders from Mail Order Houses, Chain Stores, Drug Stores, nor any of the advertised price wrecking or cut price markets.

We do not figure bids nor quote prices direct on City, Town, Government, C.W.A., P.W.A., State Park or Board of Education Supplies, and we will not furnish material for any job unless the order is received from and the goods are billed to a retail hardware dealer.

We do not sell members of so called Mercantile or Industrial Central Purchasing Clubs.

We are not financially interested in any retail establishment and we do not encourage new stores to be opened in competition with already established retailers where the town or neighborhood is adequately serviced.

This is our policy and we have maintained this policy strictly for over thirty-four years.

Our merchandise is always STANDARD QUALITY and Nationally advertised articles.

SINCE APRIL 12th, 1904

THIRTY-FOUR YEARS IN HARDWARE

THIRTY-FOUR YEARS OF SERVICE

Good merchandise at fair prices and careful attention to the individual requirements of our customers, go far toward explaining how we have been able to maintain the confidence, and continue to serve, so many of the Retail Hardware Dealers in this market for over thirty-four years continuously.

CHAS. J. SMITH & CO.

TERMS

2%—**10 days,** or

2%—**10th of the following month**—for payment of an entire month's purchases on or before the 10th of the following month.

NET—30 days from date of invoice.

CHAS. J. SMITH & CO.

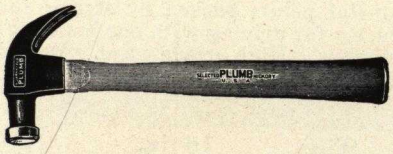
PLUMB NAIL HAMMERS

Adze eye, plain face

Fully warranted, hand forged, black non-rusting finish. Mahoganized hickory handles.

½ dozen in a box

Stock No.	Mfrs. No.	Size	Weight	Per Dozen
3574	70HF	0	28 oz.	
3575	71HF	1	20 oz.	
3576	72HF	1½	16 oz.	



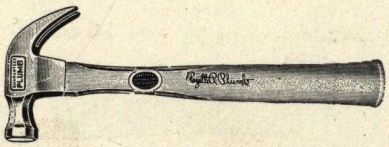
PLUMB NAIL HAMMERS

Adze eye, bell face.

Fully warranted, hand forged, black non-rusting finish. Mahoganized hickory handles.

½ dozen in a box

Stock No.	Mfrs. No.	Size	Weight	Per Dozen
3578	80HF	1	20 oz.	
3579	81HF	1½	16 oz.	
3580	82HF	2	13 oz.	
3581	83HF	3	7 oz.	



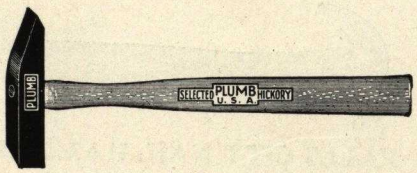
PLUMB'S AUTOGRAF HAMMER

Manufactured for the mechanic desiring a tool of the very finest quality steel, design and workmanship. Adze eye, full polished.

Hand shaved hickory handle.

Each tool bears autograph of Fayette R. Plumb. Fully warranted. ⅓ dozen in box.

Stock No.	Mfrs. No.	Weight	Per Dozen
3573	AN11½	16 oz.	



PLUMB TINNERS HAMMER

Square face paneing, hand forged, black non-rusting finish. Mahoganized hickory handle.

½ dozen in a box

Stock No.	Mfrs. No.	Size	Weight	Per Dozen
3598	231HF	2	12 oz.	

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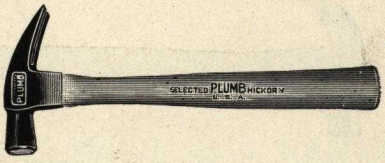


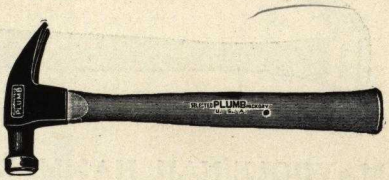
PLUMB RIPPING HAMMERS

Plain Face

Adze eye, hand forged, black non-rusting finish, mahoganized finish.

½ dozen in a box

Stock No.	Mfrs. No.	Size	Weight	Per Dozen
3577	75HF	1	1 lb. 4 oz.	



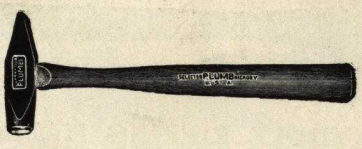
PLUMB RIPPING HAMMERS

Bell Face

Adze eye, hand forged, black non-rusting finish. Mahoganized handles.

½ dozen in a box

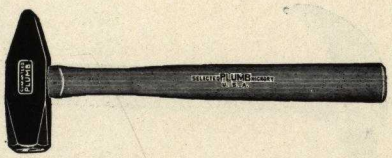
Stock No.	Mfrs. No.	Size	Weight	Per Dozen
3582	85HF	1	20 oz.	
3583	86HF	1½	16 oz.	



PLUMB RIVETING HAMMERS

Plain eye, hand forged, black non-rusting finish, mahoganized handles. ½ dozen in box.

Stock No.	Mfrs. No.	Size	Weight	Per Dozen
3595	251HF	1	7 oz.	
3596	252HF	2	9 oz.	
3597	253HF	3	12 oz.	



PLUMB HAND HAMMERS

For engineers or blacksmiths, hand forged steel, black non-rusting finish. Mahoganized hickory handles.

½ dozen in a box

Stock No.	Mfrs. No.	Size	Weight	Per Dozen
3593	281HF	1	2 lb.	
3594	282HF	2	2 lb. 8 oz.	

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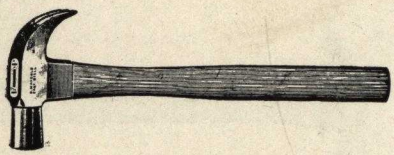


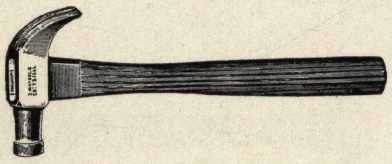
MAYDOLE NAIL HAMMERS

Adze eye, plain face.

Drop forged steel, varnished handle, fully warranted.

½ dozen in a box

Stock No.	Mfrs. No.	Weight	Per Dozen
3551	**1**	**20 oz.**	
3552	**1½**	**16 oz.**	



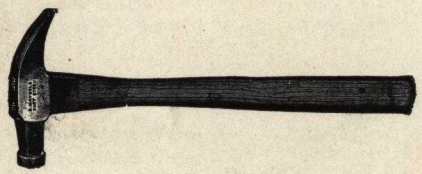
MAYDOLE NAIL HAMMERS

Adze eye, bell face.

Drop forged steel, varnished handle. Warranted.

½ dozen in a box

Stock No.	Mfrs. No.	Weight	Per Dozen
3553	**11**	**19 oz.**	
3554	**11½**	**16 oz.**	
3555	**12**	**13 oz.**	



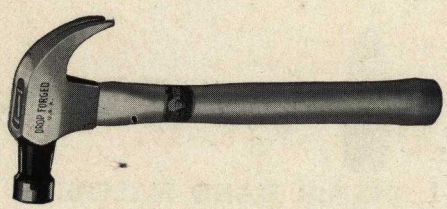
MAYDOLE RIPPING HAMMERS

Adze Eye, Bell Face.

Drop forged steel, full polished, straight claw. Best grained and seasoned hickory handle, waxed and polished. Warranted.

½ dozen in a box

Stock No.	Mfrs. No.	Weight	Per Dozen
3556	**711**	**19 oz.**	
3557	**711½**	**16 oz.**	



MAYDOX HAMMERS

Adze Eye, Bell Face.

Drop forged steel, full polished. Good grade seasoned hickory handle, waxed and polished.

½ dozen in a box

Stock No.	Mfrs. No.	Weight	Per Dozen
3558	**H1650**	**16 oz.**	

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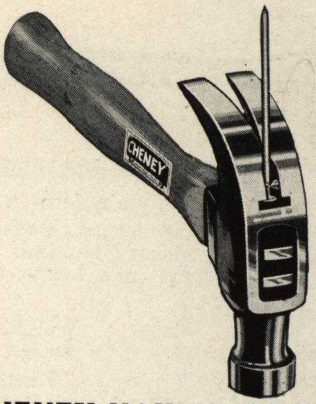


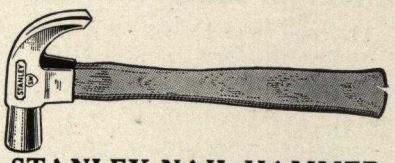
CHENEY NAIL HAMMERS

Adze Eye, Bell Face.

Two metal points backed by strong springs hold nail securely for driving with one hand. Full polished. Bell face. High grade steel. Waxed polished handles.

½ dozen in box

Stock No.	Mfrs. No.	Weight	Per Dozen
3566	**938**	**16 oz.**	
3567	**937**	**20 oz.**	



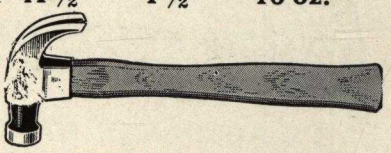
STANLEY NAIL HAMMER

Adze eye, plain face.

Special steel carefully forged, hardened and tempered. Selected second growth white hickory handles.

½ dozen in a box

Stock No.	Mfrs. No.	Size	Weight	Per Dozen
3559	**41½**	**1½**	**16 oz.**	



STANLEY NAIL HAMMER

Adze Eye, Bell Face.

Special steel carefully forged, hardened and tempered. Selected hickory handle.

½ dozen in a box

Stock No.	Mfrs. No.	Size	Weight	Per Dozen
3560	**51½**	**1½**	**16 oz.**	
3561	**51**	**1**	**20 oz.**	

FALLS CITY NAIL HAMMER

Adze Eye, Bell Face.

Drop forged steel, carefully forged, hardened and tempered. Polished face and gold bronze finish. Selected second growth hickory handle.

½ dozen in a box

Stock No.	Mfrs. No.	Weight	Per Dozen
3572	**411½**	**16 oz.**	

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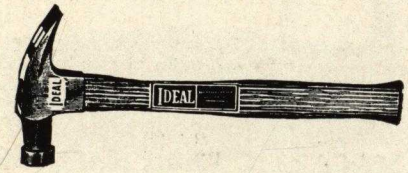
PHILADELPHIA NAIL HAMMER

Adze Eye, Bell Face.

Drop forged. Polished with black neck. White lacquered hickory handles.

½ dozen in a box

Stock No.	Mfrs. No.	Weight	Per Dozen
3570	145	16 oz.	



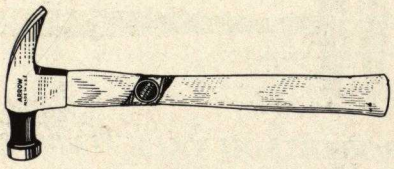
IDEAL RIPPING HAMMER

Adze Eye, Bell Face.

Drop forged. Polished with black painted neck. White lacquered hickory handle.

½ dozen in a box

Stock No.	Mfrs. No.	Weight	Per Dozen
3571	1711½	16 oz.	



STRAIGHT CLAW HAMMER

Bell face. Polished finish with black enamel on neck and under claws. Defiance brand.

½ dozen in a box

Stock No.	Mfrs. No.	Weight	Per Dozen
3564	121½	16 oz.	

VICTOR NAIL HAMMERS

Adze Eye, Bell Face.

Drop forged. Black forge finish. Ash handle.

½ dozen in a box

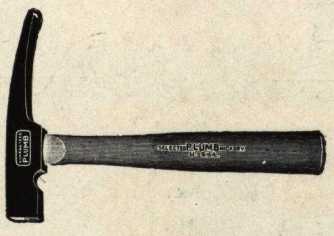
Stock No.	Size	Weight	Per Dozen
3569	11½	16 oz.	

PLUMB MACHINISTS' HAMMERS

Ball pein, octagon pattern, hand forged, black non-rusting finish. Mahoganized hickory handles.

⅓ dozen in a box

Stock No.	Mfrs. No.	Size	Weight	Per Dozen
3584	369	5-0	4 oz.	
3585	370	4-0	6 oz.	
3586	371	3-0	8 oz.	
3587	372	2-0	12 oz.	
3588	373	0	1 lb.	
3589	374	1	1 lb. 4 oz.	
3590	375	2	1 lb. 8 oz.	
3591	376	3	1 lb. 12 oz.	
3592	377	4	2 lb.	

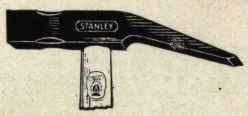


PLUMB BRICK HAMMERS

Plain eye, hand forged steel, black non-rusting finish. Mahoganized handles.

½ dozen in a box

Stock No.	Mfrs. No.	Size	Weight	Per Dozen
3599	2580HF	1	1 lb. 8 oz.	



DEFIANCE BRICK HAMMER

Forged steel. Black finish. Head and point polished. Hickory handle.

½ dozen in a box

Stock No.	Mfrs. No.	Weight	Per Dozen
3565	0442	24 oz.	

NAIL HAMMER

Cast iron steel finish with black neck. Wedged hardwood handle. No. 135B, 1 dozen in box. Nos. 145B and 410B, ½ dozen in box.

Stock No.	Mfrs. No.	Weight	Per Dozen
3603	135B	8 oz.	
3604	145B	12 oz.	
3605	410B	17 oz.	

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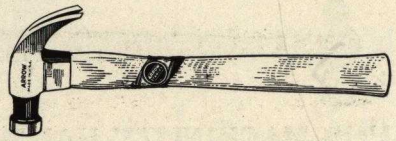
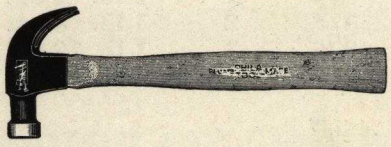


NAIL HAMMER

A real value. Polished finish with black enamel on neck and under claw. Defiance brand.

½ dozen in a box

Stock No.	Mfrs. No.	Weight	Per Dozen
3563	**112½**	**10 oz.**	



DEFIANCE NAIL HAMMER

Drop forged steel. Black japanned heads, polished on face, poll and top of claw. Hickory handle.

½ dozen in a box

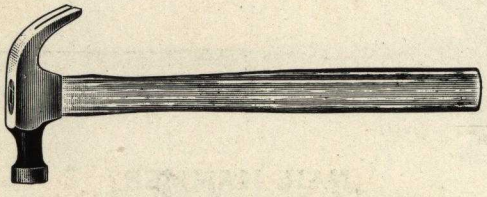
Stock No.	Mfrs. No.	Weight	Per Dozen
3562	**013**	**7 oz.**	

NAIL HAMMER

Drop forged steel. Lacquered polished bell face. Adze eye, brown stained handle. 5 ounce.

½ dozen in a box

Stock No.	Mfrs. No.	Per Dozen
3568	**014**	



TACK HAMMER

Bell face. Cast iron. Polished face and claw. 3½ oz., 10½ inch wedged handle.

1 dozen in a box

Stock No.	Mfrs. No.	Per Dozen
3602	**120**	

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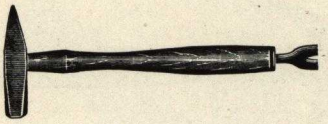
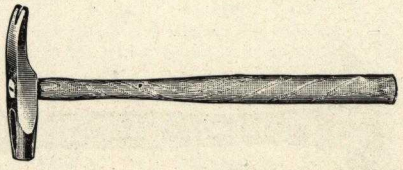


TACK HAMMER

Cast iron, polished head; 11 inch hickory handle. with claw.

1 dozen in a box

Stock No.	Mfrs. No.	Per Dozen
3601	**48**	

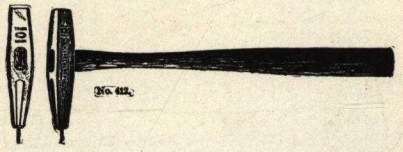


MAGNETIC TACK HAMMER

Two pole magnetic head with claw. Highly polished steel. Length of head 4⅞ inches. 12 inch varnished hickory handle.

1 dozen in a box

Stock No.	Mfrs. No.	Per Dozen
3606	**132**	



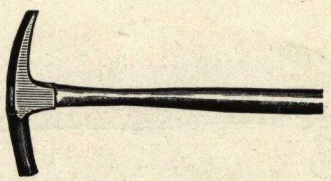
ROBERTSON TACK HAMMER

Magnetic horseshoe

Polished steel head. 12 inch hardwood handle.

1 dozen in a box

Stock No.	Mfrs. No.	Weight	Per Dozen
3607	**412**	**4 oz.**	



UPHOLSTERERS' HAMMER

Cast iron, nickel plated head, 5¼ inches long, with claw. 12 inch hardwood handle, varnished.

1 dozen in a box

Stock No.	Mfrs. No.	Per Dozen
3600	**050**	

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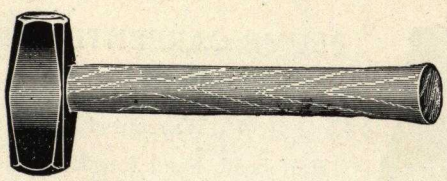
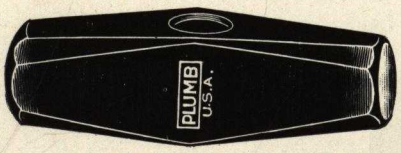


HAND DRILLING HAMMERS No. 890H

Complete with 12 inch hickory handles.

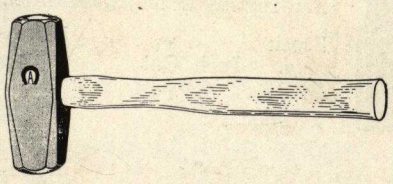
Stock No.	Weight	Each
2690	2 lb.	
2691	2½ lb.	
2692	3 lb.	
2693	4 lb.	



STRIKING HAMMERS No. 860

Long pattern. Polished faces.

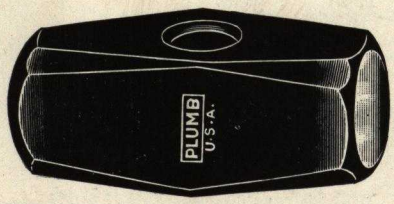
Stock No.	Weight	Each
2680	5 lb.	
2681	6 lb.	
2682	8 lb.	
2683	10 lb.	
2684	12 lb.	



HANDLED STRIKING HAMMERS No. 870H

Short Pattern. 32 inch hickory handles.

Stock No.	Weight	Each
2674	6 lb.	
2675	8 lb.	
2676	10 lb.	



STRIKING HAMMER No. 870

Short pattern. Polished faces.

Stock No.	Weight	Each
2685	6 lb.	
2686	8 lb.	
2687	10 lb.	

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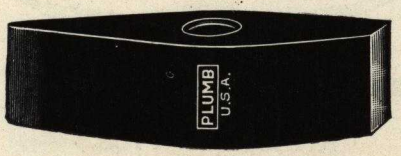
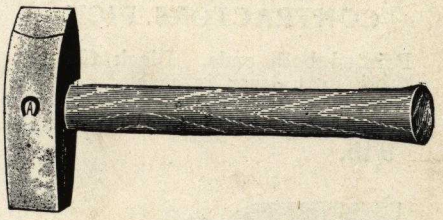


STONE OR SPALLING HAMMERS No. 950

Polished Faces.

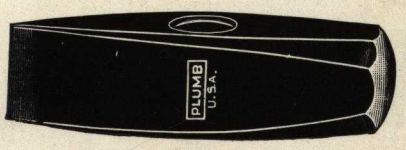
Stock No.	Weight	Each
2663	4 lb.	
2664	5 lb.	
2665	6 lb.	
2666	8 lb.	
2667	10 lb.	



HANDLED STONE HAMMERS No. 950H

Complete with hickory handles

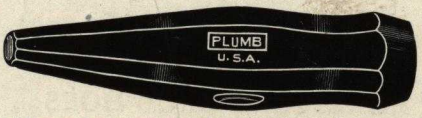
Stock No.	Weight	Handles	Each
2668	3 lb.	16 in.	
2669	4 lb.	16 in.	
2670	5 lb.	32 in.	



STONE SLEDGE No. 920

Polished Faces

Stock No.	Weight	Each
2671	10 lb.	
2672	12 lb.	
2673	14 lb.	
2677	16 lb.	
2678	18 lb.	
2679	20 lb.	

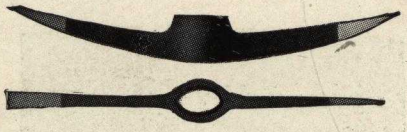


SHIP OR TOP MAULS No. 1560

Polished Faces

Stock No.	Weight	Each
2694	5 lb.	

CHAS. J. SMITH & CO.



RAILROAD PICKS

Point and chisel edge polished. Tempered steel. Black finish.

2 dozen in a case

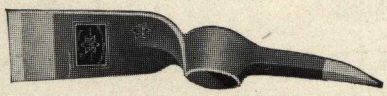
Stock No.	Weight	Per Dozen
7388	6 lb.	
7389	7 lb.	
7390	8 lb.	

CONTRACTORS PICK

Pointed both ends. Black finish.

1 dozen in case

Stock No.	Size	Per Dozen
7391	9 lb.	

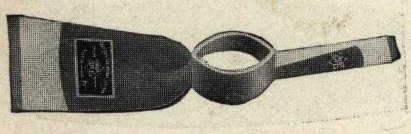


PICK-MATTOCK

Tempered tool steel. Painted black. Polished ends.

2 dozen in a case

Stock No.	Mfrs. No.	Weight	Per Dozen
7392	30	6 lbs.	



AXE MATTOCKS

Tempered tool steel. Painted black. Polished edges.

2 dozen in a case

Stock No.	Mfrs. No.	Cutter	Pounds	Per Dozen
7393	35	Short	5	
7394	36	Long	6	

CRESCENT GRUB HOES

Tempered tool steel. Black finish. Polished bit.

2 dozen in a case

Stock No.	Mfrs. No.	Per Dozen
7395	1	

CHAS. J. SMITH & CO.

PLUMB CARPENTER ADZE

No. 740

Warranted

Half head, hand forged steel, black non-rusting finish.

12 in a case

Stock No.	Inch Cut	Each
2695	4½	

PLUMB SHIP CARPENTER ADZE No. 780

Warranted

Spur head, hand forged steel, black non-rusting finish.

12 in a case

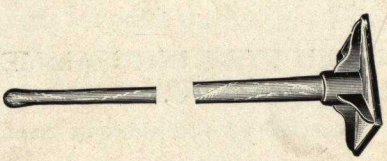
Stock No.	Inch Cut	Each
2696	4½	

PLUMB SHIP CARPENTER ADZE No. 781

With lip.

Spur head, hand forged steel, black non-rusting finish, warranted.

Stock No.	Inch Cut	Each
2697	4½	
2698	5	



TAMPERS No. 70

Heavy cast iron. Japanned. Heavy wood handle.

Stock No.	Inch	Each
7745	8x8	
7746	10x10	

CROW BARS

Wedge point. Solid steel.

3 in a bundle

Stock No.	Weight Lbs.	Approximate Length	Each
7641	12	4 ft.	
7642	14	4½ ft.	
7643	16	5 ft.	

CHAS. J. SMITH & CO.

ROCK WEDGES No. 1050A

Atha

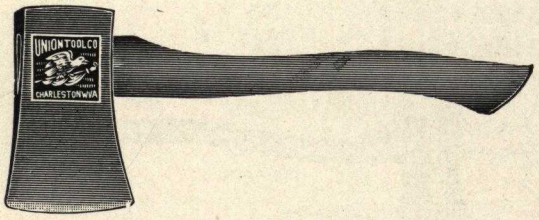
With grooves for tongs

Stock No.	Size	Each
2688	**4 lb.**	
2689	**5 lb.**	

WOOD WEDGES No. 1515

Solid steel. Natural finish.

Stock No.	Weight	Each
2657	**3 lb.**	
2658	**4 lb.**	
2659	**5 lb.**	
2660	**6 lb.**	
2661	**7 lb.**	
2662	**8 lb.**	

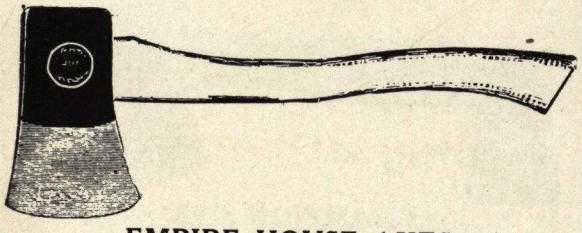


UNION HOUSE AXES

Forged steel, tempered and hardened. Polished bit, black finished blade. 19 inch selected hardwood handle, dark stained.

½ dozen in a box

Stock No.	Weight	Handle	Per Dozen
7365	**2¼ lbs.**	**17 in.**	



EMPIRE HOUSE AXES

Cast steel, polished bits with red heads. Warranted. 19 inch handles.

½ dozen in a box

Stock No.	Size	Per Dozen
7363	**2½ lb.**	

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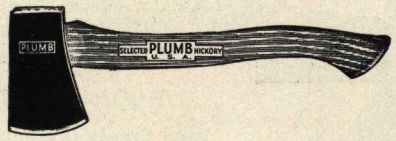

PLUMB HOUSE AXES

Made of one piece, special analysis steel, heat treated, with a fine, keen edge, hard, yet tough. Selected hickory handle, wedged permanently fast to axe head. Black non-rusting finish. 19 inch mahoganized finish hickory handle.

½ dozen in a box

Stock No.	Mfrs. No.	Weight	Per Dozen
7366	**676HF**	**2 lb.**	
7367	**665HF**	**2¼ lb.**	

HOUSE AXE

Champion

Gold bronze head with polished blade. White lacquered handle with red tip.

½ dozen in a box

Stock No.	Weight	Per Dozen
7364	**2 lb.**	

ARROW AXES

Cast steel. Polished bits with red heads. Warranted. Handled.

½ dozen in a crate

Stock No.	Size	Handle	Per Dozen
7339	**3½ lb.**	**32 inch**	
7340	**3½ lb.**	**36 inch**	

DEMON AXE

Tempered steel bit, Dayton pattern. Ebony finished. 32 inch walnut stained hickory handle.

½ dozen in a crate

Stock No.	Weight	Per Dozen
7338	**3 to 4 lbs.**	

CHAS. J. SMITH & CO.

LONG ISLAND PATTERN AXE KELLY FLINT EDGE

Highest Quality

Blue finish, tempered steel, polished bit. No. 1 elastic hickory handle.

½ dozen in a crate

Stock No.	Weight Pounds	Handle Inches	Per Dozen
7344	2½ to 3	30	

CONNECTICUT PATTERN AXE—KELLY

Highest Quality

Red finish, tempered steel, ½ polished wide bit. Elastic hickory handles.

½ dozen in a crate

Stock No.	Weight Pounds	Handle Inches	Per Dozen
7345	2¾ to 3¼	30	
7346	3¼ to 3¾	32	
7347	4 to 5	32	

COLUMBIAN PATTERN AXE—KELLYS'

Soft steel body, crucible steel bit, hand tempered, full polished. Elastic No. 1 hickory handle.

½ dozen in a crate

Stock No.	Weight Pounds	Handle Inches	Per Dozen
7348	3½ to 4½	36	
7349	4 to 5	36	

ROCKAWAY PATTERN AXE KELLY'S FLINT EDGE

Ebony finish, tempered steel, 32 inch elastic hickory handles.

½ dozen in a crate

Stock No.	Weight Pounds	Handle Inches	Per Dozen
7352	3¼ to 3¾	32	
7353	3¾ to 4¼	32	
7354	4 to 5	32	

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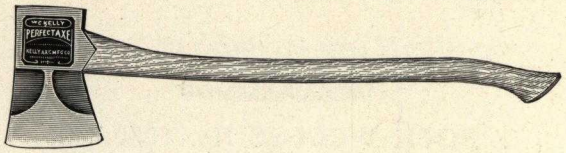


JERSEY PATTERN AXE

Kelly Perfect

Soft steel body with crucible steel bit. No. 1 hickory handles.

½ dozen in a crate

Stock No.	Weight Lbs.	Per Dozen
7368	3½ to 4½	

CHAMPION KENTUCKY AXE KELLY

Hand made, soft steel body. Crucible steel bit. Gold bronze head, ½ polished. No. 1 elastic hickory handle, walnut stained.

½ dozen in a crate

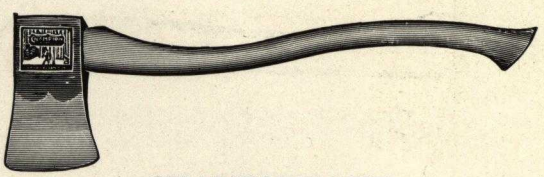
Stock No.	Weight Pounds	Handle Inches	Per Dozen
7342	3 to 4	36	
7343	4 to 5	36	

FALLS CITY AXE

Dayton pattern. Red head with blue beveled blade with polished edge. White lacquered 32 inch handle with red tip.

½ dozen in a crate

Stock No.	Weight	Per Dozen
7370	3½ lb.	



CHAMPION AXE

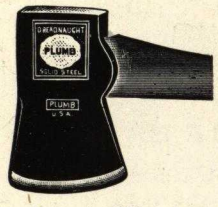
Dayton pattern. Red head with polished blade. 2¾ lbs. White lacquered handle with red tip. 32 inches long.

½ dozen in a crate

Stock No.	Per Dozen
7369	

CHAS. J. SMITH & CO.

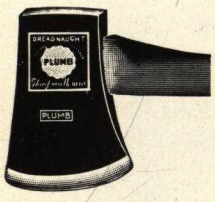
JERSEY PATTERN AXE—PLUMB



Forged from one piece of solid steel. Bit tempered for depth of two inches. Black, non-rusting finish. High grade, tested hickory handle, mahogany finish.

½ dozen in a crate

Stock No.	Weight Pounds	Handle Inches	Per Dozen
7358	**3¼ to 3¾**	**32**	
7359	**3½ to 4½**	**32**	



NEW ENGLAND PATTERN AXE—PLUMB

Forged from one piece of solid steel. Bit tempered for depth of two inches. Black, non-rusting finish. High grade tested hickory handle, mahogany finish.

½ dozen in a crate

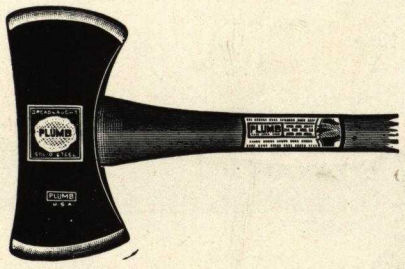
Stock No.	Weight Pounds	Handle Inches	Per Dozen
7350	**3¼ to 3¾**	**32**	
7351	**3½ to 4**	**32**	

ROCKAWAY PATTERN AXE—PLUMB

Hand forged from highest quality tool steel. Black rust proof finish. 32 inch selected hickory handle, mahogany stained.

½ dozen in a crate

Stock No.	Weight Pounds	Handle Inches	Per Dozen
7355	**3 to 4**	**32**	
7356	**3½ to 4½**	**32**	
7357	**4 to 4½**	**32**	



PLUMB DOUBLE BIT AXE

Michigan Pattern

Forged from one piece of solid steel. Black finish. 34" stained handle. ½ dozen in a crate.

Stock No.	Weight Lbs.	Per Dozen
7362	**3½ to 4**	

CHAS. J. SMITH & CO.

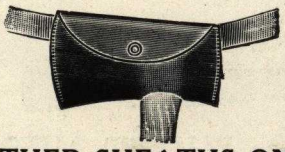
PLUMB OFFICIAL BOY SCOUT AXE

Without sheaths

Forged from one-piece special analysis steel, hardened to a spring temper. Nail slot in head. Black, non-rusting finish. Mahogany finish handle. Warranted. Weight with handle 21 ounces.

6 in a box

Stock No.	Mfrs. No.	Each
3623	**680**	



LEATHER SHEATHS ONLY

For boy scout axes. Heavy cowhide leather.

12 in a box

Stock No.	Mfrs. No.	Each
3624	**10**	

DREADNAUGHT DOCK AXE

Plumb

Forged from one solid piece of steel. Spring tempered head. Stiffened eye will not spread or buckle. Tough keen edge tempered for depth of two inches. Black, non-rusting finish.

1 dozen in a box

Stock No.	Weight	Per Dozen
7360	**4½ lbs.**	
7361	**5 lbs.**	

PLUMB BOYS' AXE

Dreadnaught

Forged from one solid piece of steel, hardened to a spring temper; hard, yet tough. Non-rusting black finish. Tested hickory handle, mahogany finish. ½ dozen in a crate.

Stock No.	Mfrs. No.	Weight	Handle Length	Per Dozen
7341	**HF662**	**2¼ lbs.**	**28 in.**	

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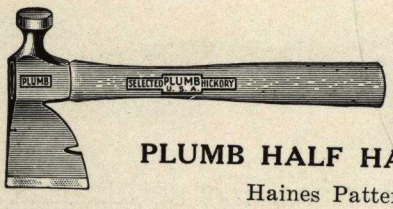


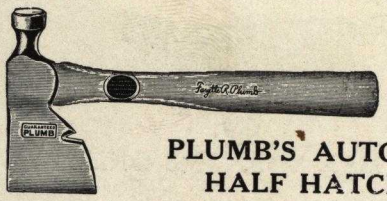
PLUMB HALF HATCHETS

Haines Pattern

Thin blade of forged steel, tapered for fast cutting; large, full face for driving. Specially heat treated for toughness. Adze eye, bell poll. Full polished. Natural finish selected hickory handle.

½ dozen in a box

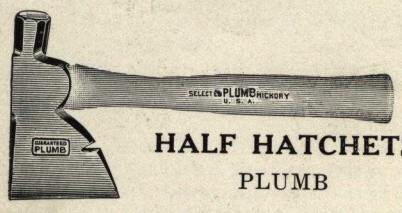
Stock No.	Mfrs. No.	Size	Weight	Width of Cut	Per Doz.
3612	530	1	14 oz.	$3\frac{1}{16}$ in.	
3613	531	2	1 lb. 2 oz.	$3\frac{5}{16}$ in.	



PLUMB'S AUTOGRAF HALF HATCHET

Manufactured for the mechanic desiring a tool of the very highest quality. Made of Plumb special analysis steel, heat treated and tempered to give years of service. A light weight, fast cutting tool of quality, design, and excellent workmanship. Hand shaved selected hickory handles. Each tool bears autograf of Fayette R. Plumb. ⅓ dozen in a box.

Stock No.	Mfrs. No.	Size	Per Dozen
3611	AH2	2	



HALF HATCHETS

PLUMB

Octagon poll. Full polished blades with red edges. Fully guaranteed.

Stock No.	Mfrs. No.	Size	In Box	Per Dozen
4581	491	2	½ doz.	
4582	492	3	⅓ doz.	

UNDERHILL HALF HATCHETS

Solid crucible steel, hand tempered. Fast cutting edge. Full polished and etched. Adze eye, bell poll. Second growth hickory handle, well balanced.

½ dozen in a box

Stock No.	Mfrs. No.	Size	Width of Cut	Per Dozen
3628	10	1	3 in.	

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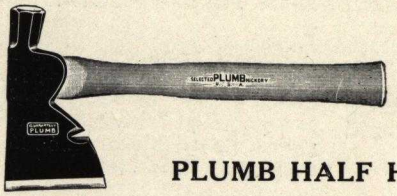

PLUMB HALF HATCHETS

Hand forged tool steel, double tempered; head will not mash, blade will stay sharp after several grindings. Well seasoned hickory handles, perfectly balanced, mahogany finish. Blades in black, non-rusting finish. 2961 and 2962 ½ dozen in box. 2963 ⅓ dozen in box.

Stock No.	Mfrs. No.	Size	Weight	Width of Cut	Per Dozen
3614	2961	1	15 oz.	$3\frac{1}{4}$ in.	
3615	2962	2	1 lb. 5 oz.	$3\frac{5}{8}$ in.	
3616	2963	3	1 lb. 11 oz.	4 in.	

IDEAL HALF HATCHETS

Hand made from drop forged steel. Tempered, fast cutting edge. Ebony finish. Oak stained, selected hickory handle.

½ dozen in a box

Stock No.	Mfrs. No.	Width of Cut	Per Dozen
3627	12	$3\frac{5}{8}$ in.	

SERVALL HALF HATCHET

Drop forged. Black forged finish. Stained hickory handle.

½ dozen in a box

Stock No.	Size	Width of Cut	Per Dozen
3626	1	$3\frac{1}{4}$ in.	

HALF HATCHET

Collins

Extra thin blade. Highest quality forged steel. Bell poll. Full polished. 3¼ inch cut.

½ dozen in a box

Stock No.	Mfrs. No.	Size	Per Dozen
4411	1	No. 1	

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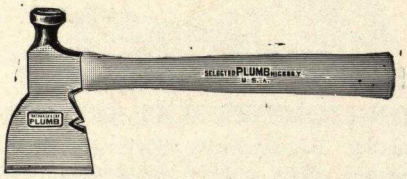


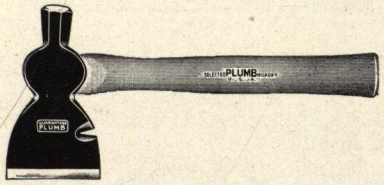
PLUMB SHINGLING HATCHETS

Haines Pattern

Thin blade of forged steel for fast cutting. Large full face for driving. Specially heat treated for toughness and keen cutting qualities. Adze eye, bell poll. Full polished. Selected hickory handle well balanced, with screw take-up wedge.

½ dozen in a box

Stock No.	Mfrs. No.	Width of Cut	Per Dozen
3619	**520**	**$3\frac{3}{16}$ in.**	



PLUMB SHINGLING HATCHETS

Forged from one piece special analysis steel, double tempered, with fast cutting edge; non-rusting black finish. Selected hickory handle, mahogany finish. Plumb take-up wedge keeps handle tight.

½ dozen in a box

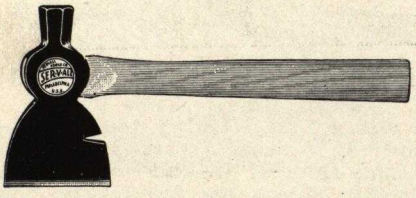
Stock No.	Mfrs. No.	Size	Weight	Width of Cut	Per Dozen
3620	**2951**	**1**	**1 lb. 1 oz.**	**3½ in.**	

IDEAL SHINGLING HATCHETS

Hand made from special drop forged steel, black forge finish. Fast cutting edge polished and ground. Well seasoned hickory handle, oak stained, perfectly balanced and securely wedged head.

½ dozen in a box

Stock No.	Mfrs. No.	Width of Cut	Per Dozen
3630	**22**	**4 in.**	



SERVALL SHINGLING HATCHET

Drop forged. Black forge finish. Stained hickory handle.

½ dozen in a box

Stock No.	Size	Width of Cut	Per Dozen
3629	**1**	**3½ in.**	

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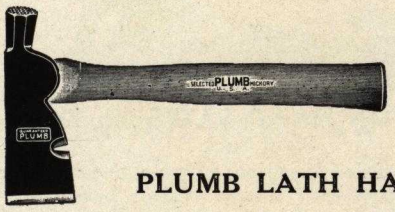
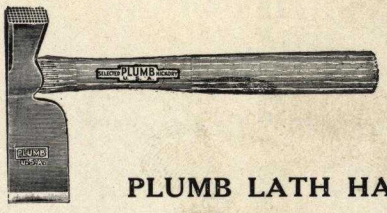


PLUMB LATH HATCHETS

Forged from special analysis solid steel. Special heat treatment toughens blade beneath the eye. Tapered blade cuts faster, large face for driving. Non-rusting, black finish, mahoganized handle. Take-up wedge keeps handle tight.

½ dozen in a box

Stock No.	Mfrs. No.	Size	Weight	Bit Inches	Per Dozen
3622	**2981**	**1**	**14 oz.**	**2¼ in.**	



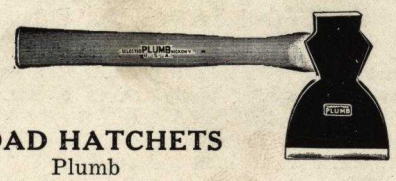
PLUMB LATH HATCHETS

Underhill Pattern

Made from special analysis steel. Special heat treatment toughens blade beneath eye; will not bend or break. Thin blade for fast cutting; large, full face for driving. Full polish. Well balanced hickory handle. Checkered head.

½ dozen in a box

Stock No.	Mfrs. No.	Weight	Rows	Per Dozen
3621	**1961**	**15 oz.**	**9**	



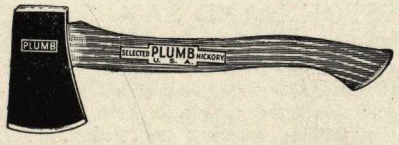
BROAD HATCHETS

Plumb

Forged from one solid piece of steel. Special heat treatment for toughness. Non-rusting black finish. Selected hickory handle, mahoganized finish.

⅓ dozen in a box

Stock No.	Mfrs. No.	Size	Weight	Width of Bit	Per Dozen
3617	**2992**	**2**	**1 lb. 12 oz.**	**4½ in.**	
3618	**2993**	**3**	**2 lb. 2 oz.**	**5 in.**	



PLUMB HUNTERS' HATCHETS

Forged from one solid piece of steel. Double tempered for toughness. Non-rusting black finish. Selected hickory handle, mahoganized finish.

⅓ dozen in a box

Stock No.	Mfrs. No.	Size	Weight	Per Dozen
3625	**674HF**	**2**	**1 lb. 12 oz.**	

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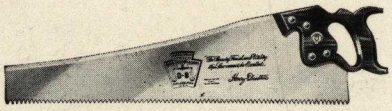


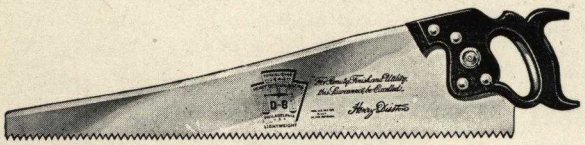
DISSTON HAND SAWS No. D8

Skew back

Refined crucible steel blade, patent ground and tempered. Applewood handle. Full polished. 26 inches, has five brass screws, smaller sizes, 4 brass screws. Warranted.

4 in a box
CROSS CUT

Stock No.	Length	Points	Each
4481	20 in.	10	
4482	20 in.	12	
4483	22 in.	8	
4484	22 in.	10	
4485	22 in.	12	
4487	24 in.	7	
4488	24 in.	8	
4489	24 in.	9	
4490	24 in.	10	
4492	26 in.	7	
4493	26 in.	8	
4494	26 in.	9	
4495	26 in.	10	
		RIP	
4486	24 in.	6	
4491	26 in.	5½	



DISSTON SAWS No. D8

Light Weight

Same material, workmanship and finish as No. D8 with narrower, lighter blade. 4 in a box.

CROSS CUT

Stock No.	Length Inches	Points to inch	Each
4497	26	7	
4498	26	8	
4499	26	9	
		RIP	
4496	26	5½	

DISSTON HAND SAW No. D15

Victory Brand — Straight Back

Extra refined London spring steel. Patent ground and tempered. Genuine rosewood handle, carved, polished and fastened to blade with 5 nickel plated screws. Unexcelled quality and finish.

2 in a box
CROSS CUT

Stock No.	Length	Points	Each
4505	26 in.	7	
4506	26 in.	8	
4507	26 in.	9	
		RIP	
4504	26 in.	5½	

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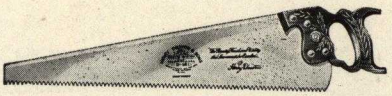
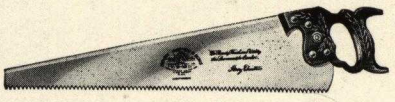


DISSTON LIGHTWEIGHT SAWS No. D12

Thin blade. High polish. Striped back. 5 nickel plated screws. Full carved applewood handles.

4 in a box
CROSS CUT

Stock No.	Length	Points to inch	Each
4501	26 in.	7	
4502	26 in.	8	
4503	26 in.	9	
		RIP	
4500	26 in.	5½	



DISSTON HAND SAWS No. D12

Regular Pattern

High polish. Five nickel plated screws. Carved applewood handles.

4 in a box

Stock No.	Length	Points	Each
4562	24 in.	8	
4561	24 in.	10	

DISSTON HAND SAWS No. D23

Refined crucible steel, highly polished blade, patent ground and tempered, straight back. Applewood handle, curved and polished. Five brass screws in 26 inch size, 4 in other sizes.

4 in a box
CROSS CUT

Stock No.	Length	Points	Each
4508	24 in.	8	
4509	24 in.	10	
4511	26 in.	7	
4512	26 in.	8	
4513	26 in.	9	
4514	26 in.	10	
		RIP	
4510	26 in.	5½	

DISSTON HAND SAW No. D115

Victory Brand. Skew Back.

Extra refined London spring steel, patent ground and tempered. Genuine rosewood handle, carved, polished and fastened to blade with five nickel-plated screws. Unexcelled for quality, finish and utility.

2 in a box
CROSS CUT

Stock No.	Length Inches	Points to inch	Each
4515	26 in.	7	
4516	26 in.	8	

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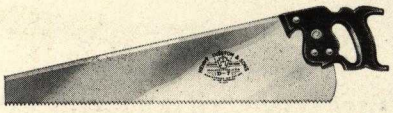


DISSTON HAND SAWS No. D7

Straight Back

Crucible steel, patent ground and tempered, beechwood handle, polished, four brass screws. Warranted.

4 in a box

CROSS CUT

Stock No.	Length Inches	Points to inch	Each
4563	24	7	
4564	24	8	
4565	24	9	
4567	26	7	
4568	26	8	
4569	26	9	

RIP

4566	26	5½	

DISSTON SAWS No. D7

Light Weight

Narrow blade for work in small places. Hardened and tempered. Beechwood handle with four brass screws.

4 in a box

CROSS CUT

Stock No.	Length Inches	Points to inch	Each
4479	26	7	
4480	26	8	

RIP

4478	26	5½	

KEYSTONE HAND SAW No. K1

Straight back. Natural finish handle.

6 in a box

Stock No.	Inch	Points to inch	Each
4458	26	8	

KEYSTONE HAND SAW No. K2

Skew back. Natural finish lacquered handle with comfortable grip.

6 in a box

Stock No.	Inch	Points to inch	Each
4459	26	8	

KEYSTONE HAND SAW No. K3

Skew back. Handle carved on grip, mahogany color, lacquer finish. 4 nickel plated screws.

4 in a box

Stock No.	Inch	Points to inch	Each
4460	20	10	
4461	22	10	
4462	24	8	
4463	26	5½	
4464	26	7	
4465	26	8	

KEYSTONE HAND SAW No. K4

Thin back, skew pattern. Bevel filed teeth. Full carved lacquered mahogany color handle. 4 nickel plated screws.

4 in a box

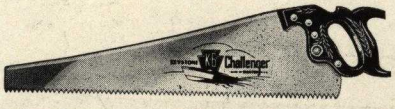
Stock No.	Inch	Points to inch	Each
4466	26	5½	
4467	26	7	
4468	26	8	

KEYSTONE HAND SAW No. K5

Skew back. Bevel filed teeth. Thin back. Gun metal color handle. 4 screws.

4 in a box

Stock No.	Inch	Points to inch	Each
4474	16	10	
4475	20	9	
4476	26	5½	
4477	26	8	



KEYSTONE HAND SAW No. K6½

Light Weight

Taper ground skew back with extra high finish. Bevel filed teeth. Full carved, mahogany color hardwood handle. 4 nickel plated screws.

4 in a box

Stock No.	Inch	Points to inch	Each
4469	24	8	
4470	26	5½	
4471	26	7	
4472	26	8	
4473	26	10	

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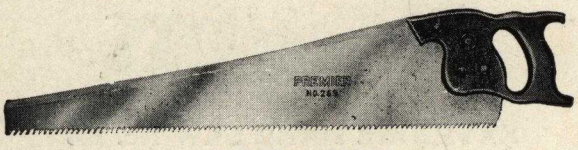


HAND SAW

Tempered steel blade. Varnished beechwood handle with two screws.

1 doz. in carton

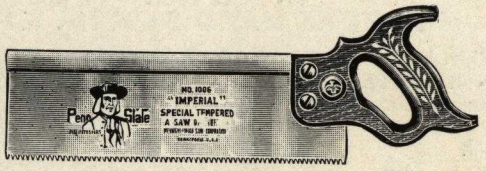
Stock No.	Mfrs. No.	Size Blade	Points to inch	Per Doz.
4456	**426**	**16 in.**	**9**	

HAND SAW

Polished, tempered steel blade. Varnished beechwood handle with three screws.

1 doz. in carton

Stock No.	Mfrs. No.	Size Blade	Points to inch	Per Doz.
4457	**210**	**20 in.**	**10**	

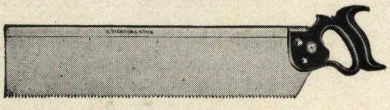


BACK SAW

Special tempered steel. Carved beechwood handles. Brass screws and medallion. 12 points to inch.

½ doz. in box

Stock No.	Mfrs. No.	Width	Per Doz.
4517	**1006**	**12 in.**	
4518	**1007**	**14 in.**	



IDEAL BACK SAW No. 2

Warranted

Steel tempered blade, polished blue back, polished edges. Beechwood handle. 4 in a box.

Stock No.	Length	Each
4519	**12 in.**	
4520	**14 in.**	

DISSTON BACK SAW No. 4

Highest quality. Tempered steel blade, polished. 3 brass saw screws. Beechwood handle. Warranted. 4 in a box.

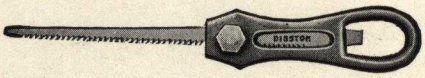
Stock No.	Length	Each
4521	**10 in.**	
4522	**12 in.**	
4523	**14 in.**	

CHAS. J. SMITH & CO.

DISSTON'S DOVETAIL SAW

Polished handle, steel back, brass plated, extra quality spring steel, 1½ in. wide under back. 26 gauge, 17 points. 2 in a box.

Stock No.	Mfrs. No.	Length	Points	Each
4524	**68**	**10 in.**	**17**	



KEYHOLE SAW AND PAD—DISSTON'S

Steel blade. Cadmium plated iron handle.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4526	**5**	

KEYHOLE SAW

Complete with blade which is used to cut nails, metal lath, plaster board, stucco, armored cable, wood, etc. Saw measures 10 inch overall. Blade is 7½ inches long.

Saws packed 1 on a card, ½ dozen in a box.

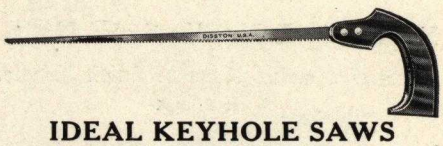
Stock No.	Mfrs. No.	Per Doz.
3956	**237**	

KEYHOLE SAW BLADES

For No. 237 Keyhole Saw

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3958	**237**	



IDEAL KEYHOLE SAWS

Tempered spring steel blade, 10 inches. Beech handle. Two improved brass screws. ½ doz. in a box.

Stock No.	Mfrs. No.	Per Doz.
4527	**12**	

DISSTON KEYHOLE SAW

Extra quality tempered steel blade, 10 inches. Beech handle. Two brass screws. Warranted.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4528	**15**	

CHAS. J. SMITH & CO.

COMPASS SAWS

Special grade spring steel for hard use. Varnished beechwood handles. 12 inch blade.

1 doz. in carton

Stock No.	Mfrs. No.	Per Doz.
4529	**120**	

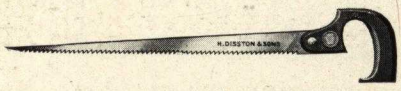
COMPASS SAWS No. 402

Warranted

Spring steel blade. Carved beechwood varnished handle. Two improved brass screws.

½ dozen in a box

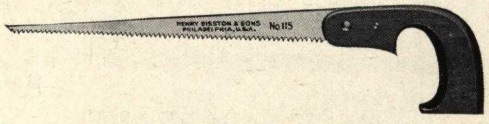
Stock No.	Length	Per Doz.
4530	**12 in.**	
4531	**14 in.**	



DISSTON'S COMPASS SAW No. 2

Crucible steel blade. Applewood handle. Two brass screws. Warranted. ½ doz. in a box.

Stock No.	Length	Per Doz.
4532	**10 in.**	
4533	**12 in.**	
4534	**14 in.**	



DISSTON COMPASS SAW No. 115

Crucible steel blade. Applewood handle. Blade can be adjusted to cut in any position.

½ dozen in a box

Stock No.	Length	Per Doz.
4535	**12 in.**	
4536	**14 in.**	

DISSTON COMPASS SAW BLADES No. 4

Crucible steel, interchangebale.

1 dozen in a box

Stock No.	Length	Per Doz.
3939	**12 in.**	
3940	**14 in.**	

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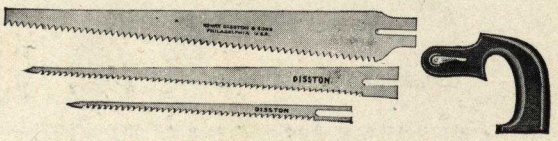


DISSTON NEST SAWS

Consisting of handle, keyhole blade, 10 inch, compass blade 14 inch, pruning blade 16 inch. Complete.

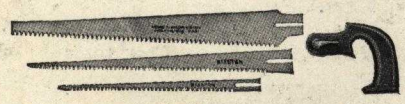
3 sets in a box

Stock No.	Mfrs. No.	Per Set
4537	**3**	

DISSTON NEST SAW PARTS

12 in a box

Stock No.	Mfrs. No.	Parts	Each
4539	**3**	**Handle only**	
4540	**3**	**Keyhole blade, 10 in.**	
4541	**3**	**Compass blade, 14 in.**	

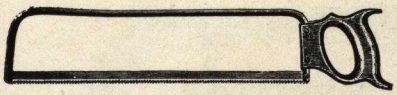


"DISSTON" NEST OF SAWS

Consists of one keyhole blade, No. 7, 10 inches; one compass blade, No. 7, 16 inches; one plumbers' nail cutting blade, No. 7, 14 inches; and one No. 7 beech handle with lever.

3 sets in a box

Stock No.	Mfrs. No.	Per Set
4538	**7**	



KITCHEN SAW

For Household Use

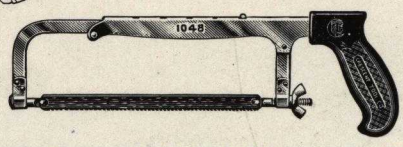
Round back, $\frac{7}{16}$ inch. Steel blade ⅝ inch wide, 2 screws. Beechwood handle. 6 in a box.

Stock No.	Mfrs. No.	Length	Each
4552	**10**	**14 in.**	

DISSTON'S STAIR BUILDERS' SAW

Tempered steel blade 6 x 1⅝ inch, polished. 20 gauge, 8 points. Beech handle, polished edge. Adjustable for various depths of cut. 6 in a box.

Stock No.	Mfrs. No.	Each
4525	**6**	

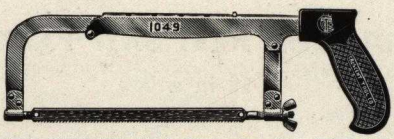


CRESCENT HACK SAW FRAME

Adjustable with a pistol grip handle of a tough composition. The frame extends all the way through the handle. Nickel plated. 2½ inch cut. Adjustable for 8 to 12 inch blades.

1 in a box with blade

Stock No.	Mfrs. No.	Each
3950	**1048**	

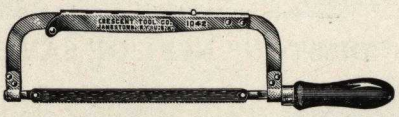


CRESCENT HACK SAW FRAME

Heavy steel frame with composition black pistol grip handle. 3¼ inch cut. Adjustable for 8 to 12 inch blades.

1 in a box with blade

Stock No.	Mfrs. No.	Each
3951	**1049**	

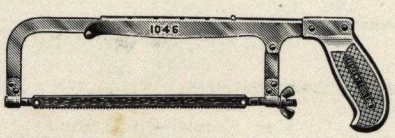


CRESCENT HACK SAW FRAME

Adjustable steel frame, nickel-plated. Holds 8 to 12 inch blades. 2½ inch depth of cut. Blue enameled handle.

1 in a box with blade

Stock No.	Mfrs. No.	Each
3947	**1042**	

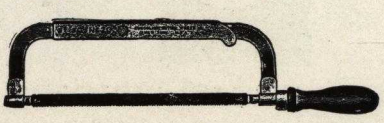


CRESCENT HACK SAW FRAME

All steel adjustable style. The handle is of heavy gauge steel, pistol grip style, securely riveted to the frame. This is the most durable saw that can be bought. 2½ inch cut. Adjustable for 8 to 12 inch blades.

1 in a box with blade

Stock No.	Mfrs. No.	Each
3948	**1046**	



ADJUSTABLE HACK SAW FRAME

Nickel plated steel frame, stained wood handle. Depth under back 2½ inches, handle adjustment.

1 in a box, without blade.

Stock No.	Mfrs. No.	Holds Blades	Each
3943	**2100**	**8 to 12 in.**	

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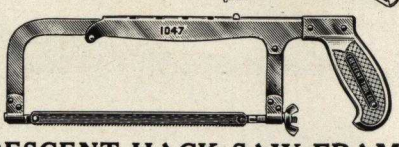
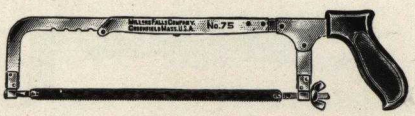


CRESCENT HACK SAW FRAME

Heavy all steel adjustable frame. Knurled steel handle. Depth of cut, 3¼ inches. Holds 8 to 12 inch blades.

1 in a box with blade

Stock No.	Mfrs. No.	Each
3949	**1047**	

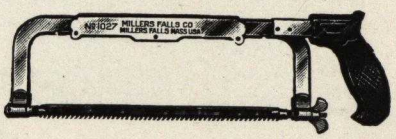


ADJUSTABLE HACK SAW FRAME

Steel frame, polished and nickeled. Pistol grip. Black composition handle. Depth under back 3 inches. One 10 inch blade with each frame.

1 in a box

Stock No.	Mfrs. No.	Holds Blades	Each
3945	**99**	**8 to 12 in.**	



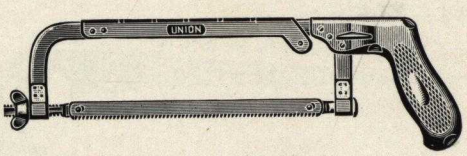
ADJUSTABLE HACK SAW FRAME

Millers Falls

Steel frame, polished and nickeled. Pistol grip. Black composition handle. Depth under back 3¼ inches. One 10 inch blade with each frame.

1 in a box

Stock No.	Mfrs. No.	Holds Blades	Each
3946	**1027**	**8 to 12 in.**	



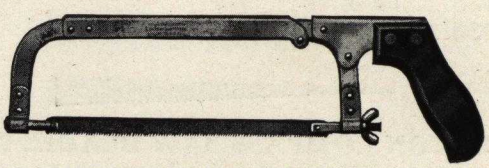
HACK SAW FRAME

Union

Fully nickel plated with all steel pistol grip. Adjustable. Complete with one blade.

1 in a box

Stock No.	Mfrs. No.	Per Doz.
4580	**2111**	



ADJUSTABLE HACK SAW FRAME

Nickel plated steel frame. Black wood pistol grip handle. Depth 2½ inches.

1 in a box, without blade.

Stock No.	Mfrs. No.	Holds Blades	Each
3944	**141**	**8 to 12 in.**	

CHAS. J. SMITH & CO.

STAR HACK SAW BLADES

Made of special Tungsten steel, correctly tempered and hardened, giving maximum cutting ability, strength and endurance. Guaranteed against defect or deviation. 18 tooth blade is recommended for all ordinary work.

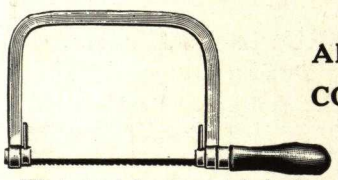
½ gross in a box

ALL HARD

Stock No.	Mfrs. No.	Length	Teeth Inch	Width	Per Gross
3927	818	8 in.	18	7/16 in.	
3931	1018	10 in.	18	½ in.	
3935	1218	12 in.	18	½ in.	
3929	824	8 in.	24	7/16 in.	
3933	1024	10 in.	24	½ in.	
3937	1224	12 in.	24	½ in.	

FLEXIBLE

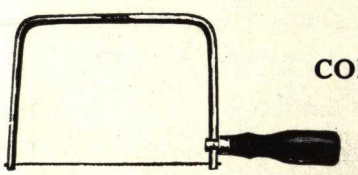
Stock No.	Mfrs. No.	Length	Teeth Inch	Width	Per Gross
3928	818SF	8 in.	18	7/16 in.	
3932	1018SF	10 in.	18	½ in.	
3936	1218SF	12 in.	18	½ in.	
3930	824SF	8 in.	24	7/16 in.	
3934	1024SF	10 in.	24	½ in.	
3938	1224SF	12 in.	24	½ in.	



ADJUSTABLE COPING SAW

Flat steel frame, nickel plated, 6½ inch x 4½ inch deep, black enamel adjustable handle. One 6 inch pin blade with each frame. 1 dozen in a box.

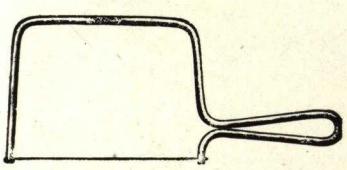
Stock No.	Mfrs. No.	Per Doz.
3953	32	



COPING SAW

Wire frame, nickel plated, 6 inches long. 4 inches deep, enameled wood handle. Twelve blades with each frame. ½ dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3955	110	



COPING SAW

Wire frame, nickel plated, 6 inches long, 4 inches deep. One blade with each frame.

1 dozen in a box

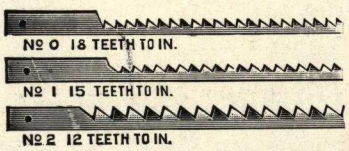
Stock No.	Mfrs. No.	Per Doz.
3954	99A	

F. P. M. COPING SAW

Adjustable

Flat steel frame, nickel plated, 6½ inch x 4½ inch deep, hardwood adjustable handle. One 6 inch pin blade with each frame. ⅓ doz. in a box.

Stock No.	Mfrs. No.	Per Doz.
3952	30	



MAXSON COPING SAW BLADES

Pin end. Tempered steel. 6½ inches long.

½ gross in a box

Stock No.	Mfrs. No.	Per Gross
3957	1	

COPING SAW BLADES

Six inch loop ends. High grade, tempered steel.

1 gross in a box

Stock No.	Mfrs. No.	Per Gross
3941	50	

COPING SAW BLADES

Six and one-half inch, with pin ends.

1 gross in a box

Stock No.	Mfrs. No.	Per Gross
3942	60	

BUCK SAW BLADES

Best quality steel blade. 1¾ inches wide; 4½ points; set and sharpened.

1 dozen in a package

Stock No.	Mfrs. No.	Length	Per Doz.
4551	4	30 in.	

DISSTON BUCK SAW BLADES

Crucible steel, breasted, 30 inches long. 2 inches wide, set and sharpened. Fully warranted.

1 dozen in a package

Stock No.	Mfrs. No.	Length	Per Doz.
4550	26	30 in.	

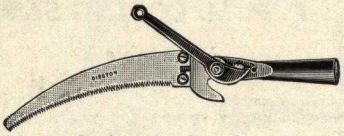
BUCK SAW RODS

Steel wire, riveted loops, heavy band, cut thread; will not strip or pull out.

1 dozen in a box

Stock No.	Mfrs. No.	Length	Per Doz.
3959	22	22 in.	

CHAS. J. SMITH & CO.



ORCHARD PRUNING SAW AND HOOK

Disston

Crucible steel knife and saw, 9½ inch crescent shaped blade which is attached to the hook by two clamp screws. Can be readily removed when hook only is required. Malleable iron handle, japanned with socket. 2 in a box.

Stock No.	Mfrs. No.	Each
4542	**55**	

PRUNING SAW BLADES

For pruning saw No. 55. 10 inches long.

1 dozen in a box

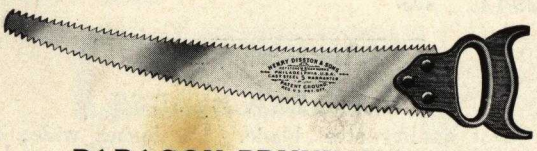
Stock No.	Mfrs. No.	Per Doz.
4579	**55**	

DISSTON PRUNING SAW

Taper ground curved 9½ inch blade with long needle point teeth 8 to the inch. Blade is fastened with wing nut permitting adjustment to any angle. Has hook on socket for pulling branches out of tree.

2 in a box

Stock No.	Mfrs. No.	Each
4543	**111**	



PARAGON PRUNING SAW

Disston

Double edged crucible steel blade. Beech handles varnished, brass screws.

4 in a box

Stock No.	Mfrs. No.	Length	Each
4544	**5**	**18 in.**	

YORKSTATE PRUNING SAW

Blued narrow crucible steel blade 20 inches. 5 inches wide at butt, 1 inch wide at point. Beech handle, brass screws. 7 points to inch.

4 in a box

Stock No.	Mfrs. No.	Each
4545	**22**	

PRUNING SAW BLADE

Tip Top

For use with Tip Top Pruner. 11½ inches long.

1 in an envelope

Stock No.	Mfrs. No.	Per Doz.
4578	**1300**	

IDEAL PRUNING SAWS No. 40

Double edge, cast steel blade, polished. Beechwood handle. Three brass screws. 4 in a box.

Stock No.	Length	Each
4546	**16 in.**	
4547	**18 in.**	

DISSTON'S PRUNING SAW No. 4

Duplex

Crucible steel blade, polished. Double edge. 3 brass screws. Beechwood handle. Warranted.

4 in a box

Stock No.	Length	Each
4548	**16 in.**	
4549	**18 in.**	

DISSTON PRUNING SAW

Crucible steel 26 inch blade. Cuts on both push and pull strokes. 6 inches wide at butt, 1½ inches wide at point. 6 points to inch. Hardwood handles with large grip permitting use by gloved hand.

4 in a box

Stock No.	Mfrs. No.	Each
4570	**D27**	

DISSTON PRUNING SAW

Two styles of teeth. 10 inch section at point has 6 teeth to the inch, balance of blade has lightning teeth. Hardwood handle with large grip. 26 inch blade.

4 in a box

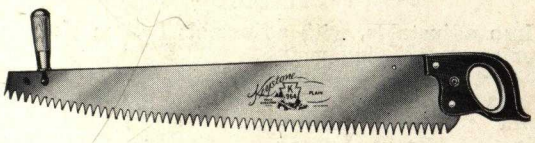
Stock No.	Mfrs. No.	Each
4571	**D127**	

CHAS. J. SMITH & CO.

DISSTON ONE MAN SAWS

Highest grade, crucible steel, tempered and polished, set and sharpened, with supplementary handle. Fully warranted. 3 in a package.

Stock No.	Mfrs. No.	Length	Style of Teeth	Each
5935	564	3 ft.	Plain	
5936	564	3½ ft.	Plain	
5937	564	4 ft.	Plain	
5938	554	3 ft.	Champion	
5939	554	3½ ft.	Champion	
5940	554	4 ft.	Champion	



KEYSTONE ONE MAN SAWS

Cast steel, patent ground. Varnished handle. Complete with supplementary handles.

Stock No.	Mfrs. No.	Length Feet	Style of Teeth	Each
5931	964	3	Plain	
5932	964	3½	Plain	
5583	964	4	Plain	
5933	954	3	Champion	
5934	954	3½	Champion	
5584	954	4	Champion	

NARROW TWO MAN SAWS

Keystone

Crucible steel. Polished.

Stock No.	Mfrs. No.	Length Feet	Teeth	Each
6667	K854	5	Champion	
6668	K854	5½	Champion	
6665	K864	5	Plain	
6666	K864	5½	Plain	

WIDE TWO MAN SAWS

Keystone

Crucible steel. Polished, plain tooth.

Stock No.	Mfrs. No.	Length	Each
5585	K620	4 ft.	
5586	K620	4½ ft.	
5587	K620	5 ft.	

CHAS. J. SMITH & CO.

DISSTON TWO MAN SAWS

Highest quality, crucible steel, tempered and polished, set and sharpened, fully warranted.

3 in a box

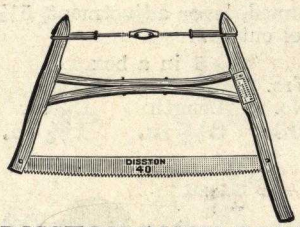
Stock No.	Mfrs. No.	Length	Style of Teeth	Each
6657	172	4 ft.	Plain	
6658	172	4½ ft.	Plain	
6659	172	5 ft.	Plain	
6660	172	5½ ft.	Plain	
6661	172	6 ft.	Plain	

NARROW TWO MAN SAWS

Disston

Highest grade, crucible steel, tempered and polished, set and sharpened. Fully warranted.

Stock No.	Mfrs. No.	Length	Style of Teeth	Each
6662	264	5 ft.	Plain	
6663	254	5 ft.	Champion	
6664	254	5½ ft.	Champion	



DISSTON BUCK SAW

Double braced, stained red and varnished frame. Blade 30 inches, thin back, round breasted blade, 2 inches wide. 4½ points.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
6039	426	

DISSTON'S PERFECTION BUCK SAW

Double braced, walnut finish, hardwood frame. Blade, 30 inches long, round breast, blued blade, extra thin back, 4½ points. ½ doz. in a box.

Stock No.	Mfrs. No.	Per Doz.
6040	545	

IDEAL BUCK SAW

Double braced, stained red and varnished frame, polished breasted blade, 30 inches long, regular teeth.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
6041	50	

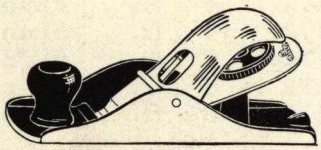
CHAS. J. SMITH & CO.

STANLEY BLOCK PLANE

Iron, 5½ inches long, 1⅜ inch steel cutter, japanned finish. Non-adjustable.

1 in a box

Stock No.	Mfrs. No.	Length	Cutter	Each
3655	**102**	**5½ in.**	**1⅜ in.**	



STANLEY BLOCK PLANE

Iron, non-adjustable, japanned finish, 7 inches long.

1 in a box

Stock No.	Mfrs. No.	Length	Cutter	Each
3657	**110**	**7 in.**	**1⅝ in.**	

STANLEY BLOCK PLANE

Iron, japanned, lever adjustment, 5½ inches long, 1⅜ inch steel cutter.

1 in a box

Stock No.	Mfrs. No.	Length	Cutter	Each
3656	**103**	**5½ in.**	**1⅜ in.**	

STANLEY ADJUSTABLE BLOCK PLANE

Iron, japanned; polished sides. Lever adjustment.

1 in a box

Stock No.	Mfrs. No.	Length	Cutter	Each
3658	**120**	**7 in.**	**1⅝ in.**	

STANLEY BLOCK PLANE

Iron, japanned, screw adjustment, 7 inches long, 1⅝ inch steel cutter.

1 in a box

Stock No.	Mfrs. No.	Length	Cutter	Each
3660	**220**	**7 in.**	**1⅝ in.**	

CHAS. J. SMITH & CO.

STANLEY BLOCK PLANE

Iron, japanned, double end, adjustable to regular or bull nose style, with two slots and two cutter seats, hardwood knob.

1 in a box

Stock No.	Mfrs. No.	Length	Cutter	Each
3659	**130**	**8 in.**	**1⅝ in.**	

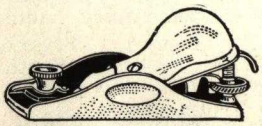
"BAILEY" ADJUSTABLE BLOCK PLANES

Iron adjustable, with adjustable bottom plate for opening and closing mouth.

Japanned

1 in a box

Stock No.	Mfrs. No.	Length	Cutter	Each
3642	**9½**	**6 in.**	**1⅝ in.**	
3643	**15**	**7 in.**	**1⅝ in.**	



STANLEY BLOCK PLANES

Iron, knuckle joint, adjustable bottom plate, steel cutters, nickel plated trimmings.

1 in a box

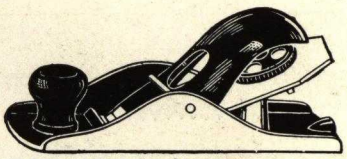
Stock No.	Mfrs. No.	Length	Cutter	Each
3644	**18**	**6 in.**	**1⅝ in.**	
3645	**19**	**7 in.**	**1⅝ in.**	

STANLEY BLOCK PLANE

Iron, adjustable, low angle with adjustable bottom plate, 6 inches long, 1⅜ inch steel cutter, nickeled trimming.

1 in a box

Stock No.	Mfrs. No.	Each
3649	**60**	



DEFIANCE BLOCK PLANE

Non-adjustable. Tempered steel cutter. Black hardwood knob. 7 inches long. 1¾ inch iron.

1 in a box

Stock No.	Mfrs. No.	Finish	Each
3676	**1247**	**Japanned**	
3677	**1247C**	**Cadmium plated**	

CHAS. J. SMITH & CO.

DEFIANCE BLOCK PLANE

Tempered tool steel cutter, black casting, bottom ground, black hardwood knob. Non-adjustable.

1 in a carton

Stock No.	Mfrs. No.	Length	Cutter	Each
3678	1248A	7 in.	1¾ in.	

DEFIANCE BLOCK PLANE

Adjustable, tool steel cutter, black hardwood knob. Japanned with ground sides and bottom.

1 in a carton

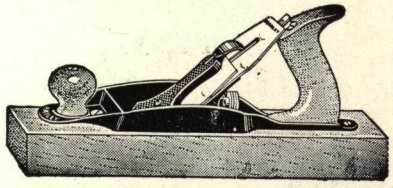
Stock No.	Mfrs. No.	Length	Cutter	Each
3675	1220	7 in.	1⅝ in.	

STANLEY SMOOTH PLANE

Wood bottom, japanned iron top, tool steel cutters, adjustable.

1 in a box

Stock No.	Mfrs. No.	Length	Cutter	Each
3646	24	9 in.	2 in.	



STANLEY JACK PLANE

Adjustable, wood bottom, japanned iron top, tool steel cutters, wood handles and knobs.

Stock No.	Mfrs. No.	Length	Cutter	Each
3647	26	15 in.	2 in.	

DEFIANCE SMOOTH PLANE

Hardware handle and knob. Polished bottom and sides. Balance of tool black. Non-adjustable iron.

1 in a box

Stock No.	Mfrs. No.	Length Inches	Cutter Inches	Each
3674	1213	9	1¾	

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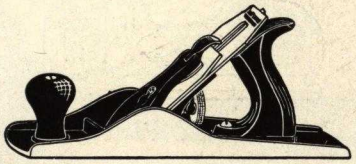


DEFIANCE JACK AND SMOOTH PLANE

Hardwood handles and knobs. Polished bottoms and sides. Balance of tool black. Adjustable iron.

1 in a box

Stock No.	Mfrs. No.	Length	Type	Cutter	Ea.
3671	1203	8 in.	Smooth	1¾ in.	
3672	1204	9 in.	Smooth	2 in.	
3673	1205	14 in.	Jack	2 in.	

BAILEY SMOOTH PLANES

Adjustable, iron, japanned. Tool steel cutters, rosewood handles and knobs.

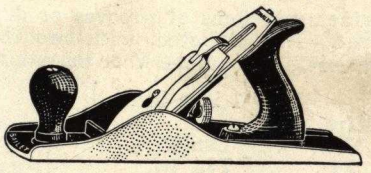
1 in a box

Smooth Bottom

Stock No.	Mfrs. No.	Length	Cutter	Each
3631	2	7 in.	1⅝ in.	
3632	3	8 in.	1¾ in.	
3634	4	9 in.	2 in.	

Corrugated Bottom

Stock No.	Mfrs. No.	Length	Cutter	Each
3633	3c	8 in.	1¾ in.	
3635	4c	9 in.	2 in.	



BAILEY JACK, FORE AND JOINTER PLANES

Adjustable, japanned iron, tool steel cutters, rosewood handles and knobs.

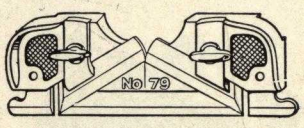
1 in a box

Smooth Bottom

Stock No.	Mfrs. No.	Style	Length	Cutter	Each
3636	5	Jack	14 in.	2 in.	
3638	6	Fore	18 in.	2⅜ in.	
3640	7	Jointer	22 in.	2⅜ in.	

Corrugated Bottom

Stock No.	Mfrs. No.	Style	Length	Cutter	Each
3637	5c	Jack	14 in.	2 in.	
3639	6c	Fore	18 in.	2⅜ in.	
3641	7c	Jointer	22 in.	2⅜ in.	



RABBET PLANE

STANLEY

For side rabbeting both right and left hand. Reversible nose for working into corners. Sides and bottom ground to insure absolute accuracy. Polished nickel plate.

1 in a box

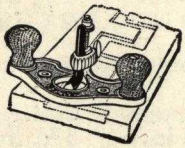
Stock No.	Mfrs. No.	Each
3652	**79**	

STANLEY RABBET PLANES

Iron side bull nose, works close to corners, nickel finish, rosewood knobs.

1 in a box

Stock No.	Mfrs. No.	Length	Cutter	Hand	Each
3653	**98**	**4 in.**	**½ in.**	**Right**	
3654	**99**	**4 in.**	**½ in.**	**Left**	

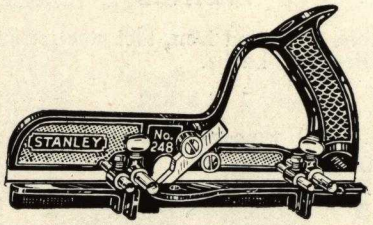


STANLEY ROUTER PLANE

For surfacing bottoms of grooves or depressions. Open throat. Nickel plated, with two router cutters ¼ and ½ inch, and one V or smoothing cutter.

1 in a box

Stock No.	Mfrs. No.	Length	Each
3650	**71**	**7½ in.**	



WEATHERSTRIP PLANE

For cutting the groove in sash for the weatherstrip rib. Complete with depth gauge and two cutters, ⅛ inch and $\frac{3}{32}$ inch wide. 9½ inches long.

1 in a box

Stock No.	Mfrs. No.	Each
3661	**248**	

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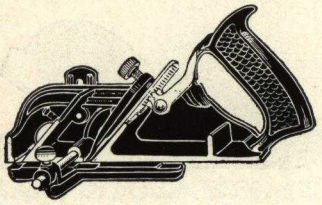
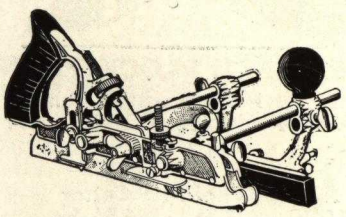


STANLEY COMBINATION PLANE

For duplex, fillester and rabbet work. Has two seats for the cutter, one for regular and the other for bull-nose work. Has spur and removable depth gauge. Adjustable fence can be used on either side. Japanned finish.

1 in a box

Stock No.	Mfrs. No.	Length	Cutter	Each
3651	**78**	**8½ in.**	**1½ in.**	

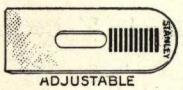


STANLEY COMBINATION PLANE

Seven tools in one, beading and center beading, plow, dado, rabbet and fillester, match, sash and slitting pane. Nickel plated trimmings, rosewood knob, handle and fence. 23 steel cutters.

1 in a box

Stock No.	Mfrs. No.	Each
3648	**45**	

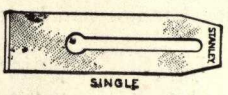


PLANE IRONS

Fits Stanley block planes

6 in a box

Stock No.	Width	Each
3713	**1⅝ in.**	



PLANE IRONS

For Stanley and "Bailey" planes.

6 in a box

Stock No.	Width of Cutter	For Planes
3714	**1¾ in.**	**3, 20, 22, 25, 113, 603, 5¼**
3715	**2 in.**	**4, 4c, 5, 5c, 24, 26**
3716	**2⅜ in.**	**4½, 4½c, 6, 6c, 7, 7c, 11, 28, 31, 36, etc.**

CHAS. J. SMITH & CO.

STANLEY SCRAPER PLANES

For veneer, etc., adjustable, rosewood handles, japanned. Length 6¼ inches; blade, 2⅞ inches.

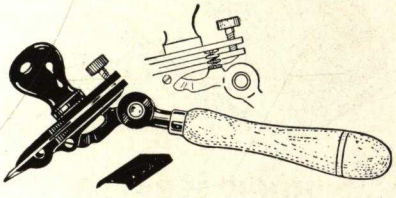
1 in a box

Stock No.	Mfrs. No.	Face	Each
3679	**12**	**Iron**	
3680	**12½**	**Rosewood**	

BLADES FOR SCRAPER PLANE

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3686	**12**	



STANLEY SCRAPER

Adjustable to any angle, malleable iron, hardwood knob and handle. Two blades, one formed with double edge and one with straight beveled edge.

1 in a box

Stock No.	Mfrs. No.	Length	Blade Width	Each
3682	**82**	**12 in.**	**3 in.**	

SCRAPER IRON

For No. 82 scraper
1 dozen in a box

Stock No.	Per Doz.
3687	

STANLEY SCRAPER

Body and handles cast in one piece, japanned.

1 in a box

Stock No.	Mfrs. No.	Length Overall	Blade Width	Each
3681	**80**	**11½ in.**	**2¾ in.**	

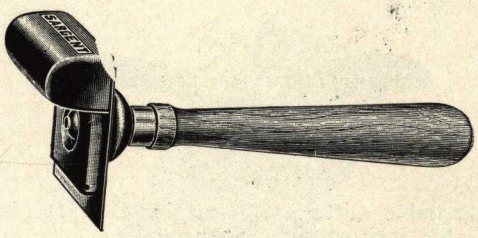
BOX SCRAPERS

Triangular tempered steel blade, sharpened. Polished hardwood handle. Riveted through handle.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3692	**272**	

CHAS. J. SMITH & CO.

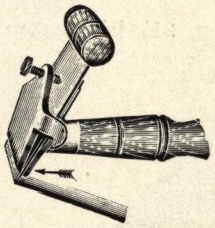


SARGENT SCRAPER

Handle set in universal joint which permits the blade to be used at any angle. All four edges of blade can be used without removing the blade. One edge beveled and sharpened. 9 inches long, 3½x3½ inch blade.

1 in a box

Stock No.	Mfrs. No.	Each
3683	**52**	



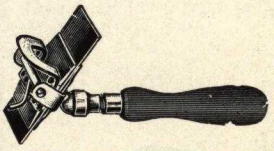
FLOOR SCRAPER

Bennett

Nickel plated frame, hardwood handle, rigid blade, adjustable handle, tempered steel cutter.

1 in a box

Stock No.	Mfrs. No.	Each
3684	**100**	



CABINET SCRAPER

Ball joint handle, reversible head, holds any blade up to 3 inches wide, adjustable to any angle. Packed with one 3x5 blade.

1 in a box

Stock No.	Mfrs. No.	Each
3685	**125**	

CABINET SCRAPER No. 20

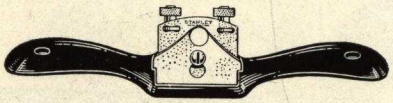
Disston

Tempered saw steel, polished. Plain cut edges.

½ dozen in a box

Stock No.	Size	Per Doz.
3693	**2 x4 in.**	
3694	**2½x5 in.**	
3695	**2½x6 in.**	
3696	**3 x5 in.**	
3697	**3 x6 in.**	
3698	**Assorted**	

CHAS. J. SMITH & CO.



SPOKE SHAVE

STANLEY

Adjustable cutter. Raised handle. 10 inches long. 2⅛ inch cutter. Japanned.

½ doz. in box

Stock No.	Mfrs. No.	Per Doz.
3691	**151**	

SPOKE SHAVE

Stanley

Iron, japanned, 10 inches long, 2⅛ inch cutter, raised handles, adjustable mouth.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3689	**53**	

SPOKE SHAVE

Stanley

Iron, japanned, 10 inches long, 2⅛ inch cutter, double iron, raised handles.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3688	**51**	

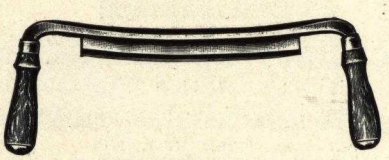
SPOKE SHAVE

Stanley

Iron, japanned, 9 inches long, 1¾ inch cutter, straight handle, thumb screw adjustment.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3690	**64**	



DRAWING KNIVES

Witherby

Warranted, forged steel razor blades, heavy ferrules, maroon handles, capped.

½ dozen in a box

Stock No.	Mfrs. No.	Length of Blade	Per Doz.
3718	**115**	**8 in.**	

CHAS. J. SMITH & CO.

CABINET BURNISHER

For putting the final edge on scraper blades. Tool steel blade 4½ inches long. Hardwood handle. Nickel plated ferrule.

½ dozen in a box

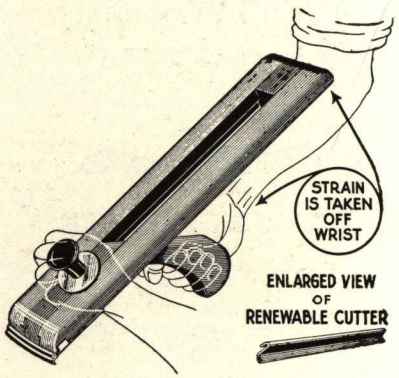
Stock No.	Mfrs. No.	Per Doz.
2642	**1**	

HOOK SCRAPER

This scraper is designed to meet the demand for a sturdy scraper with a pistol grip handle at a popular price. It is made for use on heavy work, such as floors, boats, desks, etc.

1 in a carton

Stock No.	Mfrs. No.	Each
3701	**75**	



HOOK SCRAPER

This scraper is designed for people who wish to scrape their own floors. With this construction the strain is taken off the wrist and transferred to the forearm. The pistol grip handle, when adjusted, enables the user to reach inaccessible places.

1 in a carton

Stock No.	Mfrs. No.	Each
3702	**100**	

CHAS. J. SMITH & CO.

HOOK SCRAPER

Removable cutter, 2½ inch, patented; of highest grade Swedish tool steel. Palm fitting wood block grip. Highly polished.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3700	**25**	

HOOK SCRAPER

Pistol grip handle and rest. Two cutters, 2½ inch and 3¼ inch.

1 in a box

Stock No.	Mfrs. No.	Each
3703	**3425**	

NEW!
NO. 15 HOOK SCRAPER
GROUND LIKE A RAZOR
USED FOR
REMOVING PAINT, SHELLAC, VARNISH, ETC. FROM ALL SURFACES
LOOSENING STICKY WINDOWS, DOORS, DRAWERS, ETC.
SCRAPER COMPLETE 25¢
EXTRA BLADES 10¢ EACH

HOOK SCRAPER

Handle of nickel plated cold rolled steel with removable cutter of Swedish steel.

1 dozen in a carton

Stock No.	Mfrs. No.	Per Doz.
3699	**15**	

HOOK SCRAPER BLADES

Highest grade Swedish tool steel. Hardened, tempered and ground to razor edge.

1 dozen in a box

Stock No.	Mfrs. No.	Inch	Per Doz.
3710	**15**	**1¼**	
3711	**25**	**2½**	
3712	**34**	**3¼**	

CHAS. J. SMITH & CO.

RED DEVIL SCRAPER

A double-edged blade bevelled at the correct angle for scraping. Removable blades.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3704	**2½**	

RED DEVIL WOOD SCRAPER

Meets the requirements of the expert carpenter. Has a pistol grip handle. Two cutter blades. Bright red lacquer finish.

¼ dozen in a box

Stock No.	Mfrs. No.	Size	Per Doz.
3707	**8**	**2½ in.**	

RED DEVIL WOOD SCRAPER

The spade shaped handle gives an easier grip and greater pressure where needed. Has smooth wooden handle with bright red lacquer finish. Two cutter blades.

No. 4, 1 dozen in a box
No. 5, ½ dozen in a box

Stock No.	Mfrs. No.	Size of Blade	Per Doz.
3705	**4**	**1½ in.**	
3706	**5**	**2½ in.**	

RED DEVIL BLADES

For replacing blades on Red Devil scraper

1 dozen in a box

Stock No.	Mfrs. No.	Size	Per Doz.
3709	**1½**	**1½ in.**	
3708	**2½**	**2½ in.**	

CHAS. J. SMITH & CO.

BUCK BROS. SOCKET BUTT CHISELS
No. 39

Beveled Edge

3¾ inch blade. Ground sharp and honed. Hickory, leather tipped handles.

½ dozen in a box

Stock No.	Inches	Per Doz.
3777	¼	
3778	⅜	
3779	½	
3780	⅝	
3781	¾	
3782	⅞	
3783	1	
3784	1¼	
3785	1½	
3786	1¾	
3787	2	

BUCK BROS. SOCKET BUTT CHISELS IN SETS

Beveled Edge

12 No. 39 Chisels ⅛ to 2 inch
1 set in a box

Stock No.	Mfrs. No.	Sizes	Set
3788	39A	⅛ to 2 in.	

BUCK BROS. SOCKET FIRMER CHISELS
No. 36

Beveled Edge

Highest quality forged steel. Ground sharp. Polished hickory leather tipped handles.

½ dozen in a box

Stock No.	Sizes	Per Doz.
3762	¼	
3763	⅜	
3764	½	
3765	⅝	
3766	¾	
3767	1	
3768	1¼	
3769	1½	

BUCK BROS. TANG BUTT CHISEL No. 4

Beveled Edge

Highest quality forged steel, ground sharp. Polished hickory, leather tipped handles. Warranted.

½ dozen in a box

Stock No.	Inches	Per Doz.
3751	½	
3752	¾	
3753	1	
3754	1¼	
3755	1½	
3756	1¾	
3757	2	

CHAS. J. SMITH & CO.

BUCK BROS. TANG FIRMER CHISELS
No. 2

Plain Edge

Highest quality, forged steel, ground sharp, selected hickory handle, leather tipped.

½ dozen in a box

Stock No.	Inches	Per Doz.	Stock No.	Inches	Per Doz.
3744	⅛		3748	⅝	
3745	¼		3749	¾	
3746	⅜		3750	1	
3747	½				

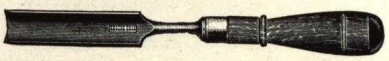
BUCK BROS. TANG FIRMER CHISELS
No. 30

Beveled Edge

Highest quality forged steel. Ground sharp. Polished hickory, leather tipped handles.

½ dozen in a box

Stock No.	Inches	Per Doz.
3758	½	
3759	⅝	
3760	¾	
3761	1	



BUCK BROS. TANG FIRMER GOUGES
No. 8

Highest quality forged steel, ground sharp, outside bevel, selected hickory handle, leather tip. Warranted.

½ dozen in a box

Stock No.	Inches	Per Doz.	Stock No.	Inches	Per Doz.
3805	⅜		3808	¾	
3806	½		3809	1	
3807	⅝				

SWEDISH SOCKET BUTT CHISELS
No. 1027

Forged from highest quality Swedish tool steel. Blade tempered two thirds of its length. Birch root handle. Beveled edge. Sharpened and hand honed. Warranted.

½ dozen in a box

Stock No.	Inches	Per Doz.	Stock No.	Inches	Per Doz.
3719	¼		3724	1	
3720	⅜		3725	1¼	
3721	½		3726	1½	
3722	⅝		3727	1¾	
3723	¾		3728	2	

IN SETS

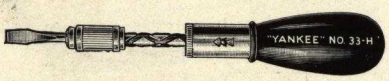
Twelve No. 1027 chisels ⅛ to 2 inch in canvas roll

Stock No.	Mfrs. No.	Set
2900	1027	

CHAS. J. SMITH & CO.

Chas. J. Smith

CHAS. J. SMITH & CO.



SPIRAL SCREW DRIVER

Yankee Handyman

Has all the Yankee features, quality and material. 9 inches long extended. Complete with $\frac{3}{16}$ in. blade.

1 in a box

Stock No.	Mfrs. No.	Each
4422	**33H**	

YANKEE RATCHET SCREW DRIVERS
No. 10

Right hand, left hand or rigid

Adjustment for right or left hand is made by slide moved in direction of the length of blade.

6 in a box

Stock No.	Blade	Each
3815	**2 in.**	
3816	**3 in.**	
3817	**4 in.**	
3818	**5 in.**	
3819	**6 in.**	

YANKEE RATCHET SCREW DRIVERS

Complete with 3 bits. Screw can be driven or withdrawn by pushing handle. Can be used as ratchet, right hand, left hand or rigid. Adjustable tension.

1 in a box

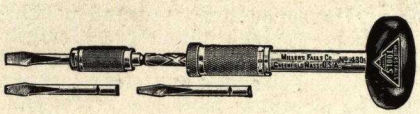
Stock No.	Mfrs. No.	Pattern	Length Closed	Each
3834	**35A**	**Light**	**7 in.**	
3832	**30A**	**Standard**	**13½ in.**	
3833	**31A**	**Heavy**	**17½ in.**	

YANKEE RATCHET SCREW DRIVERS

Quick return, same pattern as above with spring added in handle as shown in cut.

1 in a box

Stock No.	Mfrs. No.	Pattern	Length Closed	Each
3848	**135A**	**Light**	**10 in.**	
3846	**130A**	**Standard**	**15 in.**	
3847	**131A**	**Heavy**	**19 in.**	



SPIRAL RATCHET SCREW DRIVER

Millers Falls

Chrome plated. Hardwood handle. Adjustable to right or left hand or rigid. 3 sizes of bits.

1 in a box

Stock No.	Mfrs. No.	Each
3890	**430**	

CRESCENT SCREWDRIVERS

General purpose type. Blades hardened, full length. Ferrule turned. Handle cannot turn or work loose. Hard-maple handle. Polished blade and ferrule.

6 in a box

Stock No.	Mfrs. No.	Blade Length	Each
3862	**K302**	**2 in.**	
3863	**K303**	**3 in.**	
3864	**K304**	**4 in.**	
3865	**K305**	**5 in.**	
3866	**K306**	**6 in.**	
3867	**K308**	**8 in.**	

CRESCENT SCREWDRIVERS

Rod extends clear through handle. Blade hardened full length. Ferrule turned from solid bar and forced onto blade under heavy pressure. Neither ferrule nor handle can work loose from blade. Handle turned from straight grained hard maple. Polished blade and ferrule. Natural finish handle.

6 in a box

Stock No.	Mfrs. No.	Blade Length	Each
3868	**K402**	**2 in.**	
3869	**K403**	**3 in.**	
3870	**K404**	**4 in.**	
3871	**K405**	**5 in.**	
3872	**K406**	**6 in.**	
3873	**K408**	**8 in.**	

CRESCENT CABINET SCREWDRIVERS

No flare at point. Blades hardened full length. Ferrule turned from solid bar. Handles made of maple. Will never work loose from blade. Polished blade and ferrule. Natural finish handles.

6 in a box

Stock No.	Mfrs. No.	Blade Length	Ea.
3874	**K502½**	**2½ in.**	
3875	**K503½**	**3½ in.**	
3876	**K504½**	**4½ in.**	
3877	**K505½**	**5½ in.**	
3878	**K506½**	**6½ in.**	

CRESCENT SHORT SCREWDRIVERS

Handle cannot turn or pull loose from blade. Ferrule turned from solid bar of steel and will not work loose. Natural finish. Hard maple handle. Polished blade and ferrule.

6 in a box

Stock No.	Mfrs. No.	Blade Length	Each
3861	**K101½**	**1½ in.**	

CHAS. J. SMITH & CO.

CHAS. J. SMITH & CO.

CHAMPION SCREW DRIVER No. 200

Regular pattern. Warranted.

Forged steel polished blade. Polished steel ferrule. Rosewood finish handle.

½ dozen in a box

Stock No.	Blade	Per Doz.
3849	2½ in.	
3850	3 in.	
3851	4 in.	
3852	5 in.	
3853	6 in.	
3854	8 in.	

YANKEE SCREW DRIVER No. 90

Champion pattern. High grade tempered steel blade, polished ferrule. Hardwood handle, stained black.

½ dozen in a box

Stock No.	Blade	Per Doz.
3835	2 in.	
3836	3 in.	
3837	4 in.	
3838	5 in.	
3839	6 in.	
3840	8 in.	

YANKEE CABINET SCREW DRIVER No. 95

Champion pattern. Extra thin tempered steel blade. Polished ferrule. Hardwood handle, stained black. Warranted.

½ dozen in a box

Stock No.	Blade	Per Doz.
3841	2½ in.	
3842	3½ in.	
3843	4½ in.	
3844	5½ in.	
3845	6½ in.	

IRWIN SCREW DRIVER

Perfect Handle Pattern

Drop forged from one piece special analysis steel. Carefully tempered and tested. Hardwood handles are locked in under pressure, waterproof and polished. Will not split, become loose or come off. Absolutely guaranteed.

½ dozen in a box

Stock No.	Mfrs. No.	Blade Length	Length Overall	Per Doz.
3826	SRP62	2 in.	5¼ in.	
3827	SRP63	3 in.	6¼ in.	
3828	SRP64	4 in.	8½ in.	
3829	SRP65	5 in.	9½ in.	
3830	SRP66	6 i.n	11 in.	
3831	SRP68	8 in.	13½ in.	

CHAS. J. SMITH & CO.

HURWOOD SCREW DRIVER No. 20

Blade, shank and head are one solid piece of steel. Polished riveted ferrule. Hardwood handle, stained black. Warranted.

½ dozen in a box

Stock No.	Blade	Each
3820	2½ in.	
3821	3 in.	
3822	4 in.	
3823	5 in.	
3824	6 in.	

HURWOOD BABY SCREW DRIVER

Blade, shank and head one solid piece. Tempered tool steel blade. 1½ inches long, riveted ferrule, fluted hardwood handle, stained black. Length over all, 4 inches. Warranted.

½ dozen in a box

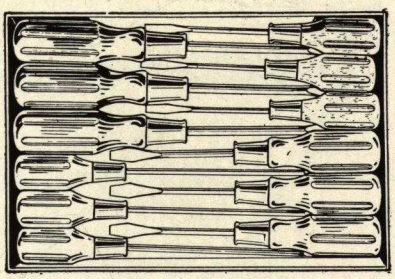
Stock No.	Mfrs. No.	Blade	Per Doz.
3825	21	1½ in.	

IRWIN SCREW DRIVERS

Champion pattern, round steel polished blade, nickel plated ferrule, hardwood handle.

½ dozen in a box

Stock No.	Mfrs. No.	Blade	Per Doz.
3856	SRF63	3 in.	
3857	SRF64	4 in.	
3858	SRF65	5 in.	
3859	SRF66	6 in.	
3860	SRF68	8 in.	



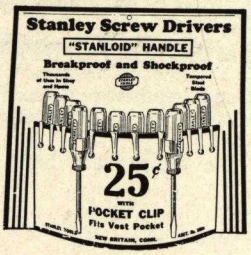
STANLEY SCREW DRIVER ASSORTMENT

An assortment of popular priced screw drivers for counter display. Have fluted hardwood handles, tempered steel blades, nickel plated ferrules. Consists of 3 each standard, 3 and 4 inch, 3 each cabinet 3 and 6 inch.

Packed 1 dozen in a display carton

Stock No.	Mfrs. No.	Per Asst.
3814	1272	

CHAS. J. SMITH & CO.



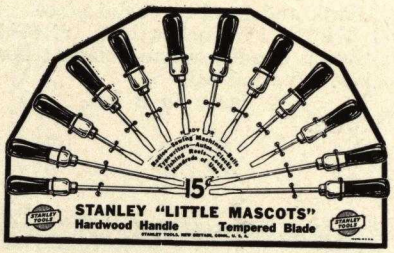
POCKET SCREW DRIVERS

STANLEY

Gilt clip. Standard transparent amber colored handles. 2 inch blade, 4 inches overall.

1 dozen on display card

Stock No.	Mfrs. No.	Per Doz.
3889	**1010A**	

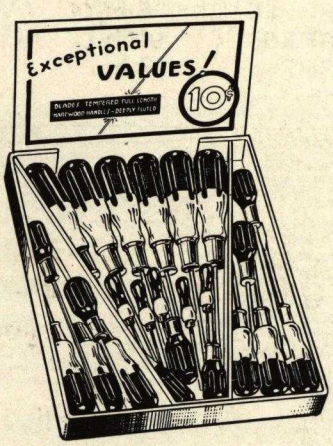


STANLEY SCREW DRIVER

Tempered steel blade, ⅛ inch diameter, red stained handles, long steel ferrule. Assorted 1¼ and 3 inch.

1 dozen on a card

Stock No.	Mfrs. No.	Per Card
3810	**121A**	



SCREW DRIVER ASSORTMENT

DEFIANCE

2 dozen screw drivers, ½ dozen each, No. 1270 4 and 6 inch and 5 3 inch and 2 6 inch No. 1277 cabinet screw drivers and 2 No. 121½ 3 inch with ⅛ inch blade.

1 assortment in display carton

Stock No.	Mfrs. No.	Per Asst.
3813	**1271B**	

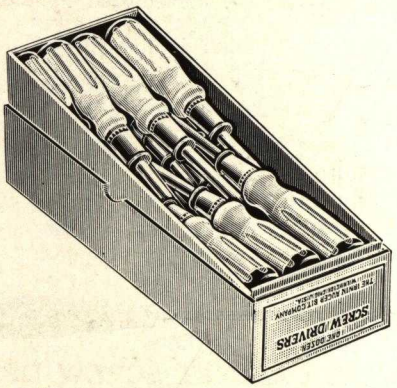
CHAS. J. SMITH & CO.

"You'll Find 101 Uses for this IRWIN POCKET-CLASP SCREW DRIVER While Working Around the House, the Office, the Factory, On Your Car Or In Your Workshop. You'll Say its the Handiest Tool You Ever Owned!"
15¢

POCKET-CLASP SCREWDRIVER

Amber pyralin handles. Nickel plated hot forged blades. Nickel plated clasps. 3 each 1½ inch, 2¼ inch and 3¼ inch blades on display card.

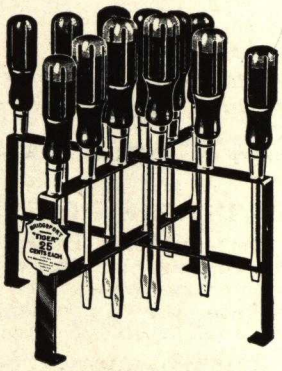
Stock No.	Mfrs. No.	Per Card
4591	**CN**	



SCREW DRIVER DISPLAY

Two dozen, 8 each 3, 4 and 6 inch screw drivers with hardwood handles in display carton.

Stock No.	Mfrs. No.	Per Carton
3855	**SR5X**	

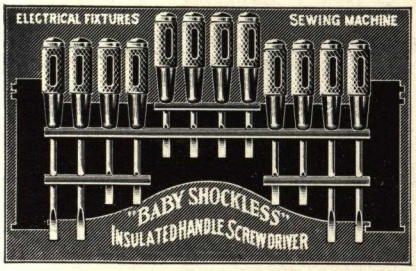


TIGER SCREW DRIVER

Tempered steel blades with dual tempered points. Heavy nickel plated ferrules fastened by bead lock and having rigid wings. Fluted hardwood handles. Finished in orange and black. 4 each 4, 5 and 6 inch in display stand.

Stock No.	Mfrs. No.	Asst.
3812	**77**	

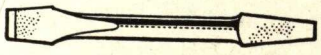
CHAS. J. SMITH & CO.



BABY SHOCKLESS SCREW DRIVER

Handle and ferrule moulded of one piece imitation hard rubber. Blades of tempered steel. Insulated for electrical work. Four each 1½, 2 and 3 inch mounted on an orange and blue stand.

Stock No.	Mfrs. No.	Per Asst.
3811	**48**	



STANLEY SCREW DRIVER BITS No. 26

Forged from crucible steel. Oil tempered, polished.

1 dozen in a box

Stock No.	Width of Points	Per Doz.
3884	**¼ in.**	
3885	**$\frac{5}{16}$ in.**	
3886	**⅜ in.**	

STANLEY SCREW DRIVER BIT Assortment

Twelve No. 26 bits. Assorted ¼, $\frac{5}{16}$, ⅜ and ½ inch.

Stock No.	Mfrs. No.	Per Doz.
3883	**26A**	

SCREW DRIVER BITS

Cast steel, polished. Assorted.
1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3882	**21**	

YANKEE SCREW DRIVER BIT

To fit 33H screw driver
1 dozen in a box

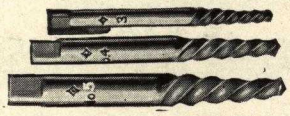
Stock No.	Width	Per Doz.
4425	**$\frac{5}{32}$ in.**	
4426	**$\frac{3}{16}$ in.**	

YANKEE SCREW DRIVER BITS

Forged steel, polished. 3 bits in a set. For Yankee spiral screw drivers. 1 set in a package.
12 sets in a box

Stock No.	Mfrs. No.	Per Set
3887	**30**	
3888	**31**	

CHAS. J. SMITH & CO.



"EZY-OUT" SCREW EXTRACTORS
CLEVELAND

Tool steel. Designed for the quick and easy removal of broken set and cap screws, studs, bolts, pipe fittings, etc.

1 in a box

Stock No.	Mfrs. No.	Diam. at Small End	Diam. at Large End	Length Overall
4826	**1**	**.054**	**.117**	**2**
4827	**2**	**.080**	**.174**	**2⅜**
4828	**3**	**⅛**	**¼**	**$2\frac{11}{16}$**
4829	**4**	**$\frac{3}{16}$**	**21/64**	**3**
4830	**5**	**¼**	**$\frac{7}{16}$**	**3⅜**

"EZY-OUT" SETS

Tool steel. Contains 1 extractor each Nos. 1, 2, 3, 4 and 5.

1 set in a box

Stock No.	Mfrs. No.	Each
4831	**15**	

YANKEE COUNTERSINK

To fit 33H Handyman Screw Driver
1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4424	**33H**	

YANKEE CHUCK AND DRILL POINTS SET

8 drills 1/16 to 11/64—1 chuck
1 set in a box. 12 sets in a carton.

Stock No.	Mfrs. No.	For Screw driver	Per Set
4639	**30**	**No. 30-130**	

YANKEE
CHUCK AND DRILLS
3 SIZES: 5/64" 7/64" 9/64"
For "YANKEE" Handyman
SPIRAL RATCHET SCREWDRIVER
39¢
CONVENIENT FOR BORING HOLES AROUND THE HOME FOR SMALL SCREWS OR OTHER PURPOSES
THEY FIT IN PLACE OF BLADE
"YANKEE" No. 33-H

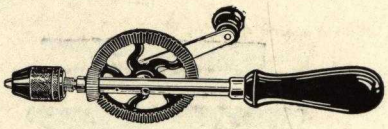
CHUCK AND DRILLS

For 33H Screw Driver Chuck with 1 each drill, 5/64, 7/64, and 9/64.

12 sets in a box

Stock No.	Mfrs. No.	Per Set
4423	**33H**	

CHAS. J. SMITH & CO.

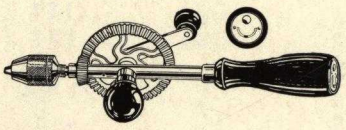


DEFIANCE HAND DRILL

Single speed. Steel frame. Machine cut gears. Steel chuck with hardened jaws. ¼ inch capacity.

1 in a box

Stock No.	Mfrs. No.	Each
3912	**1218**	

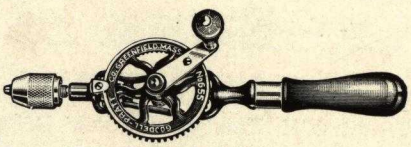


DEFIANCE HAND DRILL

Three jaw steel chuck takes drills up to ¼ inch. Easy running gear and pinoin. Open handle for drills.

1 in a box

Stock No.	Mfrs. No.	Each
3913	**1219**	



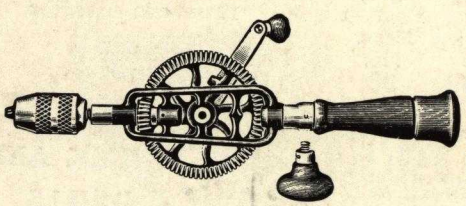
HAND DRILL

Goodell Pratt

Black enameled malleable iron frame, single speed. Steel pinion. Gear painted red. 3 jaw chuck. Chuck nickel plated. Hardwood stained handle.

1 in a box

Stock No.	Mfrs. No.	Capacity	Each
3911	**655**	**0-¼ in.**	



HAND DRILL

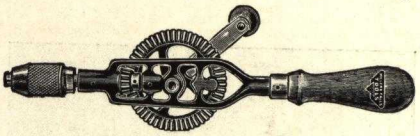
Millers Falls

Single speed gear ratio 4½ to 1. Ball thrust bearings. Cut gears. Steel pinion and gear stud. Adjustable friction roll to equalize bearings. Side handle detachable. Hollow end main handle of cocobola, containing 8 wood boring drills. Malleable iron frame, enameled black; large gear nickeled and enameled red. Length 14½ inches.

1 in a box

Stock No.	Mfrs. No.	Capacity	Chuck	Each With Points
3907	**2**	**0 to ⅜ in.**	**3 Jaw**	

CHAS. J. SMITH & CO.



HAND DRILL

Millers Falls

Three jaw chuck, improved protected springs. Single speed, ball thrust bearing. Cut gears. Stained hardwood handle. Black enameled malleable iron frame. Large gear enameled red, other parts nickeled. Length 12½ inches.

Stock No.	Mfrs. No.	Capacity	Chuck	Each
3910	**85**	**0 to ¼ in.**	**3 Jaw**	

HAND DRILL

Millers Falls

Single speed. Ball thrust bearing. Cut gears. Steel pinions and gear stud. Double pinion to equalize bearings. Side handle detachable. Hollow end main handle of cocobola, containing 8 wood boring drills. Malleable iron frame, black enameled; large gear red enameled. Length 12½ inches.

1 in a box

Stock No.	Mfrs. No.	Capacity	Chuck	Each With Points
3908	**5**	**0 to ¼ in.**	**3 Jaw**	

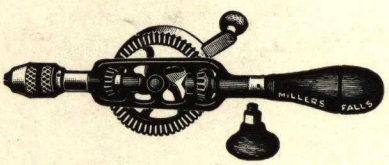
HAND DRILL

Millers Falls

Three jaw steel chuck, nickeled. Improved protected spring. Steel cut gears and pinions. Malleable iron frame, enameled black. Stained hardwood end and side handles. Weight 1 lb. 6 oz.

1 in a box

Stock No.	Mfrs. No.	Capacity	Chuck	Each
3909	**77**	**0 to ¼ in.**	**3 Jaw**	



HAND DRILL

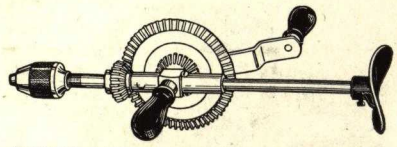
Millers Falls

Black enameled frame, large gear red enameled, cut gears. Hollow cocobola handle with eight drill points. 12½ inches long.

1 in a box

Stock No.	Mfrs. No.	Capacity	Chuck	Each With Points
3906	**1**	**0 to ¼ in.**	**3 Jaw**	

CHAS. J. SMITH & CO.

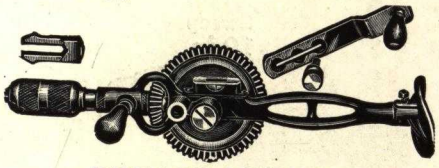


DEFIANCE BREAST DRILL

Sturdy all steel frame. High and low speed, quickly changed. Powerful three jaw chuck, takes round shank drills up to ½ inch. Bright steel finish, with japanned breast plate. Orange gear and black handles.

1 in a box

Stock No.	Mfrs. No.	Each
3917	**1247½**	



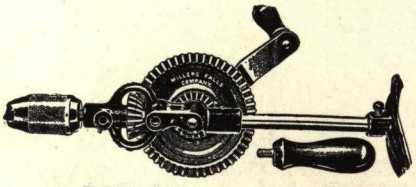
BREAST DRILLS

Millers Falls

Ball bearing, malleable iron stock, chuck and crank, nickel plated, adjustable breast plate, level attachment, cut gears, changeable speed. Cocobola wood handles.

1 in a box

Stock No.	Mfrs. No.	Chuck	Capacity	Each
3914	**12**	**2 Jaw**	**0 to ⅜ in.**	

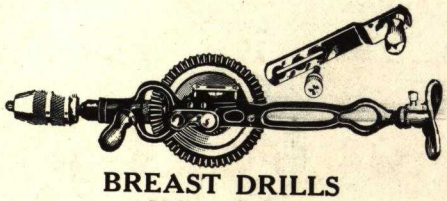


BREAST DRILLS

Millers Falls

Ball thrust bearing. Two speed. Gear ratio even and 3 to 1. Iron frame, adjustable breast plate, enameled black; large gear red. Cut gears. Capacity 0 to ½ inch, round shanks. Hardwood handles. Steel pinion. 1 in a box.

Stock No.	Mfrs. No.	Chuck	Length	Each
3916	**120**	**3 Jaw**	**15⅝ in.**	



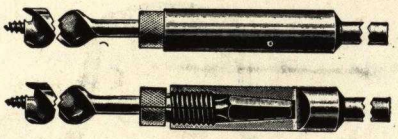
BREAST DRILLS

Millers Falls

Malleable iron frame and breast plate, enameled black. Large gear enameled red; other parts nickeled. Two speed. Gear ratios even and 3 to 1, changed by removing set screw and shifting large gear. Annular ball bearing spindle as well as ball thrust bearing with take-up nut to provide for wear, Cut gears. Steel pinion. Idler roll to equalize bearing. Adjustable breast plate. Hardwood handles, stained. 1 in a box.

Stock No.	Mfrs. No.	Chuck	Capacity	Each
3915	**118**	**3 Jaw**	**0 to ½ in.**	

CHAS. J. SMITH & CO.



JONES EXTENSION BIT HOLDER

For electricians, carpenters, cabinet makers, etc.

Solid steel chuck holds bit shank far back in the shell and held by split sleeves having a vise-like grip on bit shank. Strain is all on the chuck which will not break under extreme pressure and insures safety of bit when removing from drilled holes. This holder will follow 1/16 inch bits through the hole and is designed to drill hole to 1 inch diameter.

1 in a box

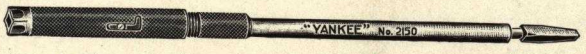
Stock No.	Length	Each
3918	**18 in.**	
3919	**21 in.**	
3920	**24 in.**	

MILLERS FALLS EXTENSION BIT HOLDER No. 35

Extra heavy, for 1/16 inch bits and larger

1 in a box

Stock No.	Length	Each
3921	**18 in.**	
3922	**21 in.**	
3923	**24 in.**	

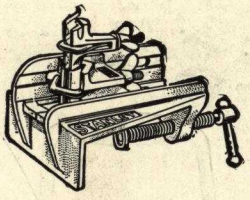


YANKEE BIT EXTENSION No. 2150

Holds bits by socket. No jaws to break. Bit can not turn. Will follow 1/16 inch bit and larger. Improved type throughout. Nickel plated.

1 in a box

Stock No.	Length	Each
3924	**18 in.**	
3925	**21 in.**	
3926	**24 in.**	



DOWELING JIGS

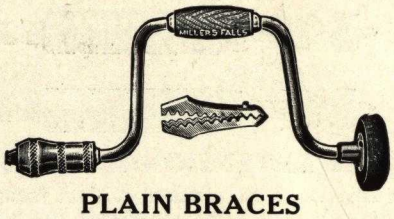
Stanley

For boring dowel holes in the edge, end or surface of work. Will take any thickness of material up to 3 inches. They are also a bit guide for mortising. A depth gauge is furnished which can be used with or without the jig. Nickel plated.

1 in a box

Stock No.	Mfrs. No.	With Guides	Each
3717	**59**	**¼, 5/16, ⅜, 7/16 and ½ in.**	

CHAS. J. SMITH & CO.



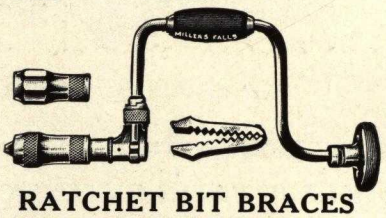
PLAIN BRACES

Millers Falls

Barber chuck. Exposed metal parts polished. Cast alligator jaws. Stained hardwood head and handle. Head, plain bearing.

6 in a box

Stock No.	Mfrs. No.	Sweep	Each
3894	**143**	**8 in.**	
3893	**142**	**10 in.**	



RATCHET BIT BRACES

Millers Falls

Steel sweeps, cast alligator jaws, barber chuck, open ratchet, metal parts nickeled, stained hardwood heads and handles. Plain bearing.

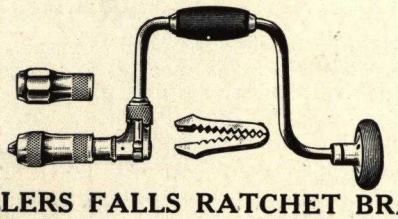
2 in a box

Stock No.	Mfrs. No.	Sweep	Each
3897	**422**	**10 in.**	

MILLERS FALLS BRACE JAWS

For 422 and 423 Braces

Stock No.	Per Pair
3905	

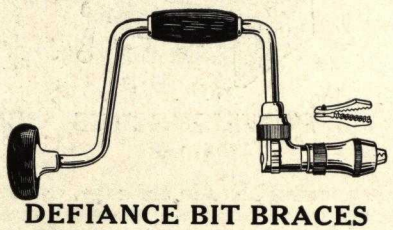


MILLERS FALLS RATCHET BRACE

Ball bearing, forged steel aligator jaws, barber chuck, open ratchet. Stained hardwood heads and handles, metal parts polished and nickeled.

2 in a box

Stock No.	Mfrs. No.	Sweep	Each
3896	**1322**	**10 in.**	



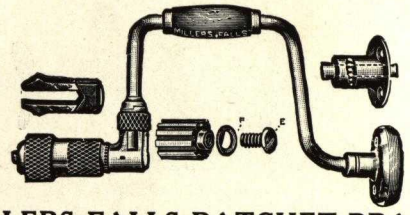
DEFIANCE BIT BRACES

Hardwood head and handle. Open ratchet. Hardened alligator jaws. 10 inch sweep.

6 in a box

Stock No.	Mfrs. No.	Finish	Each
3903	**1251**	**Nickel Plated**	
3904	**1253**	**Polished**	

CHAS. J. SMITH & CO.

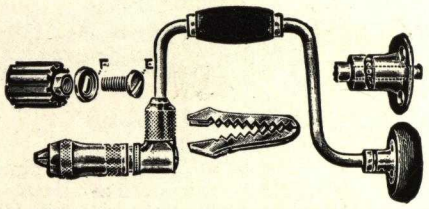


MILLERS FALLS RATCHET BRACES

Cocobola head and handle. Exposed metal parts nickel plated. Ball bearing chuck holds bit shanks, round, from ⅛ to ½ inch and No. 1 Morse Taper Shanks. Ratchet boxed. Head ball-bearing, inserted metal rings.

2 in a box

Stock No.	Mfrs. No.	Sweep	Each
3899	**772**	**10 in.**	

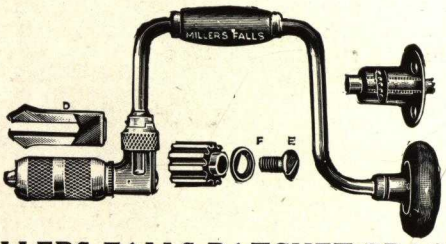


MILLERS FALLS RATCHET BRACES

High grade, ball bearing, forged steel alligator jaws, barber chuck, boxed ratchet. Nickel plated. Cocobola heads and handles.

2 in a box

Stock No.	Mfrs. No.	Sweep	Each
3892	**32**	**10 in.**	

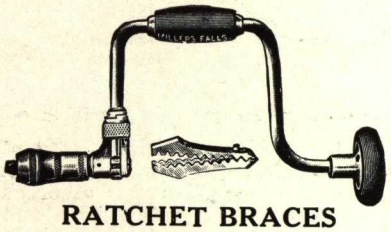


MILLERS FALLS RATCHET BRACES

High grade, polished and nickeled, ball bearing head, forged steel jaws, holds round shank drills ⅛ to ½ inch in diameter and all sizes of bit stock drills. Cocobola heads and handles.

2 in a box

Stock No.	Mfrs. No.	Sweep	Each
3898	**732**	**10 in.**	



RATCHET BRACES

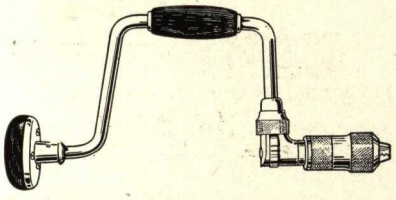
Millers Falls

Barber chuck. Cast alligator jaws. Open ratchet. Inserted metal rings in handle. Head screwed on. Stained hardwood handle. Plain bearing. Nickel plated.

6 in a box

Stock No.	Mfrs. No.	Sweep	Each
3895	**1662**	**10 in.**	

CHAS. J. SMITH & CO.

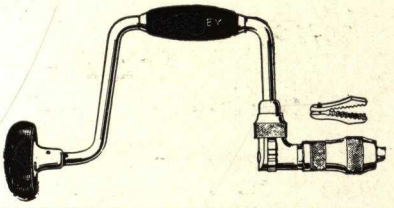


DEFIANCE BIT BRACE

Powerful 10 in. steel sweep. Metal clad, ball bearing head. Selected hardwood head and handle. Large steel chuck. Strong open ratchet. Hardened, spring alligator jaws, hold ordinary size taper shank bits as well as small and medium size drills. Polished, nickel plated and buffed.

6 in a box

Stock No.	Mfrs. No.	Each
3902	**1250**	

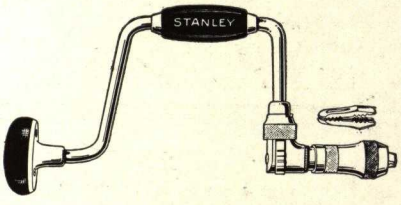


STANLEY RATCHET BRACES

Nickel plated, machined and hardened alligator jaws. Open ratchet. Hardwood head and handle, polished.

6 in a box

Stock No.	Mfrs. No.	Sweep	Each
3901	**945**	**10 in.**	

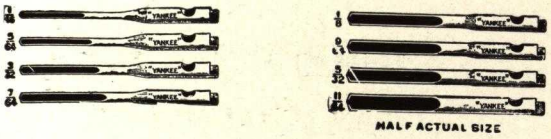


STANLEY RATCHET BRACES

Alligator jaws, forged, machined and hardened. Nickel plated steel chuck, knurled. Metal clad head. Ebonized head and handle. Open ratchet.

6 in a box

Stock No.	Mfrs. No.	Sweep	Each
3900	**915**	**10 in.**	



YANKEE DRILL POINTS SET

Cuts one-half size

For Yankee automatic drills. 8 drills. Assorted 1/16 to 11/64 inch.

1 set in a box. 12 sets in a carton.

Stock No.	Mfrs. No.	Per Set
4640	**41**	

CHAS. J. SMITH & CO.

YANKEE AUTOMATIC DRILL

Improved Type

Spring can be regulated to any desired tension. Nickel plated, 8 drill points, 1/16 to 1/64 inch.

1 in a box

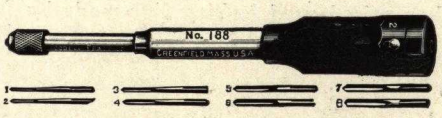
Stock No.	Mfrs. No.	Length Overall	Each
4638	**44**	**11¼ in.**	

YANKEE AUTOMATIC DRILL

Nickel plated, with 8 drill points, 1/16 to 11/64 inch.

1 in a box

Stock No.	Mfrs. No.	Length	Each
4637	**41**	**11⅜ in.**	

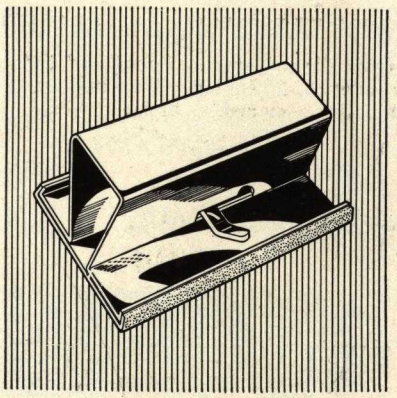


MILLERS FALLS AUTOMATIC DRILL

Made for home use. Has a bakelite handle with numbered compartments for 8 drills. Drills will cut through wood, plaster and soft metal.

1 in a box

Stock No.	Mfrs. No.	Each
4636	**33**	



SANDPAPER HOLDER

Red Devil

A metal holder with simple operation which eliminates bruised and skinned knuckles.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4341	**9**	

CHAS. J. SMITH & CO.

IRWIN BLUWIN AUGER BITS No. 162T

Genuine

Crucible steel polished, solid center, double extension lips. Warranted. 18/16 and 20/16 ¼ dozen in a box. Other sizes ½ dozen in a box.

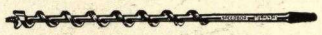
Stock No.	Inch	Per Doz.	Stock No.	Inch	Per Doz.
4783	3/16		4791	11/16	
4784	4/16		4792	12/16	
4785	5/16		4793	13/16	
4786	6/16		4794	14/16	
4787	7/16		4795	15/16	
4788	8/16		4796	16/16	
4789	9/16		4797	18/16	
4790	10/16		4798	20/16	

FERROX AUGER BITS No. FX24

A low priced good looking line made by Irwin to help meet chain store competition. Black finished. Polished cutting edges. Not guaranteed.

1 doz. in a box

Stock No.	Inch	Per Doz.	Stock No.	Inch	Per Doz.
4773	4/16		4778	10/16	
4774	5/16		4779	12/16	
4775	6/16		4780	13/16	
4776	7/16		4781	14/16	
4777	8/16		4782	16/16	



IRWIN ELECTRICIAN AUGER BITS

Hammer forged steel. Length of twist, 6 inches. Length overall, 10 inches. For fast cutting on wire insulation pipe or cable, etc.

½ doz. in a box

Stock No.	Mfrs. No.	Inch	Per Doz.
4799	3E	11/16	

RED DEVIL ELECTRICIAN AUGER BITS No. 2403

For electricians' use, crucible steel, single twist. Rapid boring thread for quick boring into rafter, beams and hardwoods. Full polished, red shank.

½ doz. in a box

Stock No.	Inch	Per Doz.
4800	11/16	
4801	12/16	
4802	13/16	

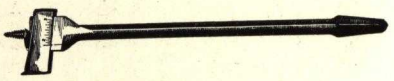
CHAS. J. SMITH & CO.

RUSSELL-JENNINGS AUGER BITS No. 100

Genuine. Warranted

Highest quality crucible steel. Extension lip and spur. 20/16 and 24/16 packed ¼ dozen in a box. Other sizes ½ dozen in a box.

Stock No.	Inch	Per Doz.	Stock No.	Inch	Per Doz.
4756	3/16		4765	12/16	
4757	4/16		4766	13/16	
4758	5/16		4767	14/16	
4759	6/16		4768	15/16	
4760	7/16		4769	16/16	
4761	8/16		4770	18/16	
4762	9/16		4771	20/16	
4763	10/16		4772	24/16	
4764	11/16				



EXPANSIVE BITS

Made by Irwin to meet any competition. Hot forged steel. Ground and finished.

1 in a carton

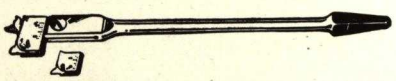
Stock No.	Mfrs. No.	Cuts Inches	Each
4819	5	5/8 to 1½	
4820	6	7/8 to 3	

EXPANSIVE BIT

Made by Irwin of high grade steel, heat treated entire length. Golden bronze in color. 2 cutters for cutting 7/8 to 3 inch holes.

4 in a box

Stock No.	Mfrs. No.	Each
4821	GA3	

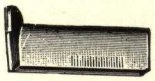


IRWIN EXPANSIVE BITS

Extra high quality steel, tempered and polished, packed with 2 cutters. Warranted.

1 in a box

Stock No.	Mfrs. No.	Cut Hole, Inches	Each
4818	1	5/8 to 1 & 1 to 1½	
4817	2	7/8 to 1½ & 1½ to 3	



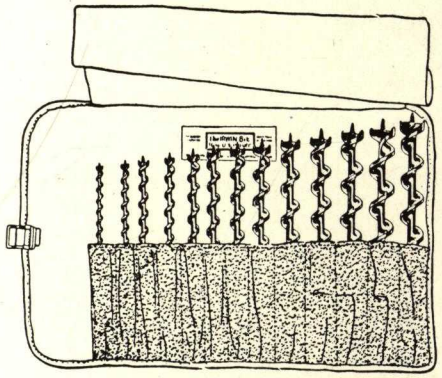
EXPANSIVE BIT CUTTERS

Irwin Pattern

Warranted highest quality steel. Polished. For No. 1 and 2 expansive bits.

12 in a box

Stock No.	Mfrs. No.	Cut Hole, Inches	Each
4822	**1**	**⅝ to 1**	
4823	**2**	**1 to1 ½**	
4824	**3**	**⅞ to 1½**	
4825	**4**	**1½ to 3**	



IRWIN AUGER BIT SET

In canvas roll. DR consists of 13 bits from 4 to 16/16ths totaling 32½ quarters. AR consists of 1 screw driver bit and 10 auger bits from 4 to 16/16ths totalling 20½ quarters.

Stock No.	Mfrs. No.	Per Set
4803	**AR**	
4806	**DR**	

IRWIN BENCH SETS

Crucible steel, polished, solid center, double extension lips. Set contains thirteen No. 162T Irwin auger bits in sizes 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15 and 16 sixteenths, a total of 32½ quarters. Handy bit rack to hold bits with each set.

Set complete in box

Stock No.	Mfrs. No.	Per Set
4804	**DP**	

CHAS. J. SMITH & CO.

AUGER BIT SETS

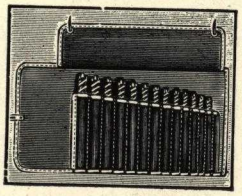
Irwin

In hardwood box, polished, with hinge and positive lock. Hammer forged from a special analysis steel with head and body tempered for cutting and strength.

Thirteen bits, 4 to 16/16 in 32½ quarters. Arranged in separate sockets for convenience in handling. Especially adapted for carpenters.

1 set in a box

Stock No.	Mfrs. No.	Per Set
4805	**DM**	



AUGER BIT SETS

Russell Jennings

In canvas roll. Thirteen bits, 4 to 16/16 in 32½ quarters.

1 set in roll

Stock No.	Mfrs. No.	Per Set
4807	**114R**	

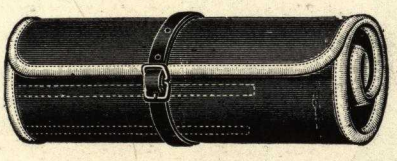
AUGER BIT SETS

In Fancy Wood Box

Thirteen bits, 4 to 16/16 in 32½ quarters.

1 set in a fancy box

Stock No.	Mfrs. No.	Brand	Per Set
4808	**114B**	**Russell Jennings**	



AUGER BIT ROLL

Canvas to hold thirteen bits.

½ doz. in a package

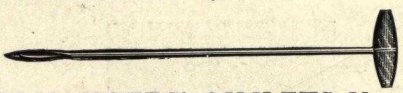
Stock No.	Mfrs. No.	Per Doz.
4809	**10**	

CHAS. J. SMITH & CO.

STANDARD GIMLET BITS No. 60

Hammer forged steel.
1 dozen in a box

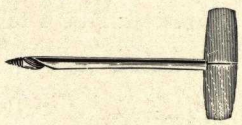
Stock No.	Inch	Per Doz.
4810	3/32	
4811	4/32	
4812	5/32	
4813	6/32	
4814	7/32	
4815	8/32	
4816	Asstd. 2 to 10/32	



BELLHANGERS' GIMLETS No. 180

Hammer forged steel. Hickory handles.
1 dozen in a box

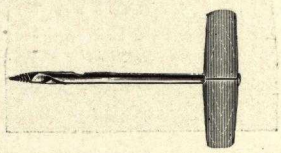
Stock No.	Inch	Per Doz.
4837	¼ x 18	
4838	¼ x 24	



GIMLET

Cast steel, polished, ebonized wood handle, riveted. Assorted 1 to 4.
1 doz. in a box

Stock No.	Mfrs. No.	Per Doz.
4839	280	



GIMLET

Polished steel bit, screw point, hardwood handle, 5 inches overall, assorted 4 to 8/32 inch.
1 doz. in a box

Stock No.	Mfrs. No.	Per Doz.
4836	82	

DRILL SET

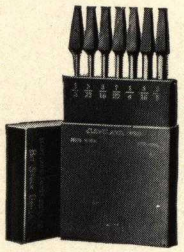
Cleveland

8 straight shank carbon steel drills in holder. Each drill in separate compartment. By turning top which is marked with sizes, drill desired is easily and quickly obtained. Set consists of 1 each 1/16, 3/32 in., 1/8 in., 5/32 in., 3/16 in., 7/32 in., 1/4 in. and 9/32 in.

6 sets in display carton.

Stock No.	Mfrs. No.	Per Set
4648	260	

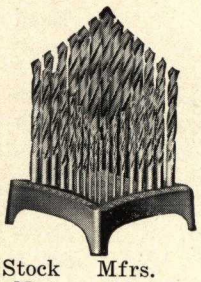
CHAS. J. SMITH & CO.



BIT STOCK DRILL SET

Cleveland
High grade carbon steel.
Set consists 1 each 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8 drill.
1 set in a leatherette box.

Stock No.	Mfrs. No.	Per Set
4643	14B	



DRILL SET

Cleveland

Jobber's Straight Shank Drills
High grade carbon steel
Set consists of all sizes. 1 each 1/16 to 1/2 inch by 64ths. Total 29 drills.

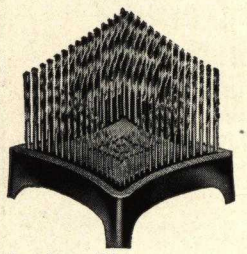
1 set in box without stand.

Stock No.	Mfrs. No.	Per Set Without Stand
4644	50	

METAL DRIILL STAND ONLY

Without drills. To hold drill set No. 50
Bits 1/16 to 1/2 inch by 64ths
1 in a box

Stock No.	Mfrs. No.	Stand Only
4645	50S	



DRILL SET

Cleveland

Wire Gauge Drills
High grade carbon steel.
Straight Shank

1 drill each, No. 1 to 60, inclusive. Total 60 drills.

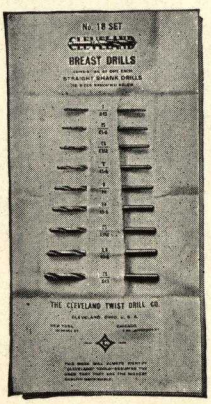
1 set in box without stand.

Stock No.	Mfrs. No.	Per Set Without Stand
4646	80	

DRILL STANDS ONLY

Without drills. To hold wire gauge drill set No. 80. Bits 1 to 60.
1 in a box

Stock No.	Mfrs. No.	Stand Only
4647	80S	



RADIO DRILL SETS

Nine straight shank drills, 1/16 inch to 3/16 inch, inclusive, by 64ths. Handy rolls, holding each size separately make it convenient for vest pocket, auto or radio kit.

Each roll in an envelope.

Stock No.	Mfrs. No.	Set Complete with Roll
4649	18	

CHAS. J. SMITH & CO.

WIRE GAUGE DRILLS No. 108A

Cleveland

High grade carbon steel . 1 dozen in an envelope.

Stock No.	Wire Gauge	Per Doz.	Stock No.	Wire Gauge	Per Doz.
4692	1		4722	31	
4693	2		4723	32	
4694	3		4724	33	
4695	4		4725	34	
4696	5		4726	35	
4697	6		4727	36	
4698	7		4728	37	
4699	8		4729	38	
4700	9		4730	39	
4701	10		4731	40	
4702	11		4732	41	
4703	12		4733	42	
4704	13		4734	43	
4705	14		4735	44	
4706	15		4736	45	
4707	16		4737	46	
4708	17		4738	47	
4709	18		4739	48	
4710	19		4740	49	
4711	20		4741	50	
4712	21		4742	51	
4713	22		4743	52	
4714	23		4744	53	
4715	24		4745	54	
4716	25		4746	55	
4717	26		4747	56	
4718	27		4748	57	
4719	28		4749	58	
4720	29		4750	59	
4721	30		4751	60	

BIT STOCK DRILLS No. 114

Cleveland

High Grade Carbon Steel. For Metal or Wood.

1 dozen in a box

Stock No.	Inch	Per Doz.	Stock No.	Inch	Per Doz.
4650	1/16		4657	9/32	
4651	3/32		4658	5/16	
4652	1/8		4659	11/32	
4653	5/32		4660	3/8	
4654	3/16		4661	13/32	
4655	7/32		4662	7/16	
4656	1/4		4663	1/2	

CHAS. J. SMITH & CO.

JOBBERS' STRAIGHT SHANK DRILLS No. 108

Cleveland

High grade carbon steel.

19/64 and larger ½ dozen in an envelope. Other sizes 1 dozen in an envelope.

Stock No.	Inch	Per Doz.	Stock No.	Inch	Per Doz.
4664	1/16		4678	9/32	
4665	5/64		4679	19/64	
4666	3/32		4680	5/16	
4667	7/64		4681	21/64	
4668	1/8		4682	11/32	
4669	9/64		4683	23/64	
4670	5/32		4684	3/8	
4671	11/64		4685	25/64	
4672	3/16		4686	13/32	
4673	13/64		4687	27/64	
4674	7/32		4688	7/16	
4675	15/64		4689	29/64	
4676	1/4		4690	15/32	
4677	17/64		4691	1/2	

HIGH SPEED DRILLS No. 117

Straight shank, ⅜-$\frac{7}{16}$-½ inch, ¼ dozen in package. All other sizes, ½ dozen in package.

Stock No.	Inch	Per Doz.	Stock No.	Inch	Per Doz.
4412	1/8		4417	9/32	
4413	5/32		4418	5/16	
4414	3/16		4419	3/8	
4415	7/32		4420	7/16	
4416	1/4		4421	1/2	

BELL HANGERS AND ELECTRICIANS' BITS No. 114E

High grade carbon steel

1 dozen in a box

Stock No.	Diameter	Length	Per Doz.
4753	¼ in.	18 in.	
4752	$\frac{5}{16}$ in.	18 in.	

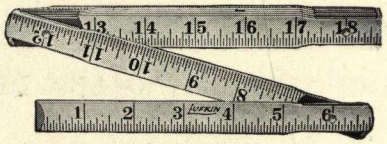
BELL HANGERS' GIMLET BITS No. 170

Hammer forged steel

1 dozen in a box

Stock No.	Diameter	Length	Per Doz.
4754	$\frac{5}{16}$ in.	18 in.	
4755	⅜ in.	24 in.	

CHAS. J. SMITH & CO.

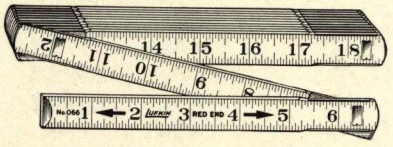


LUFKIN FOLDING RULES

Boxwood. Riveted spring joint, 6 inch folds, ⅝ inch wide, enameled finish.

½ dozen in a box

Stock No.	Mfrs. No.	Length	Finish	Per Doz.
3997	**8524**	**4 ft.**	**Yellow**	
3998	**8525**	**5 ft.**	**Yellow**	
3999	**8526**	**6 ft.**	**Yellow**	
4002	**8624**	**4 ft.**	**White**	
4003	**8625**	**5 ft.**	**White**	
4004	**8626**	**6 ft.**	**White**	

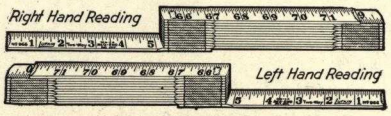


LUFKIN FOLDING RULES

Red ends, extra quality. Spring joints, concealed rivets. Joints and strike plates solid brass. Superior finish enamel. Marked consecutive inches to 16ths, both sides. ⅝ inch wide, 6 inch folds.

½ dozen in a box

Stock No.	Mfrs. No.	Length	Finish	Per Doz.
3982	**056**	**6 ft.**	**Cream**	
3983	**066**	**6 ft.**	**White**	

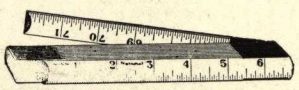


LUFKIN TWO WAY RULES

One side reads right to left, other side left to right. Extra quality, spring joints, concealed rivets. ⅝ inch wide. Rust proof metal trimmings. White enamel with red ends.

½ dozen in a box

Stock No.	Mfrs. No.	Length Feet	Per Doz.
3992	**966**	**6**	

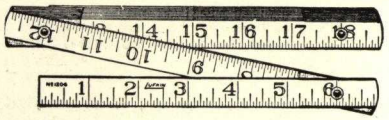


FOLDING RULES

Lufkin National, standard quality. Yellow finish on selected stock. Figures plainly marked. Concealed spring joint. 6 inch folds.

½ dozen in a box

Stock No.	Mfrs. No.	Length	Per Doz.
3987	**576**	**6 ft.**	

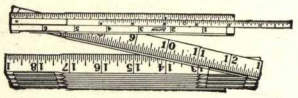


LUFKIN ALUMINUM RULE

Rust proof. Solid brass joints, black figures. Six inch folds; $\frac{5}{16}$ inch wide. Marked consecutive inches in 16ths, both sides.

¼ dozen in a box

Stock No.	Mfrs. No.	Length	Per Doz.
3993	**1205**	**5 ft.**	
3994	**1206**	**6 ft.**	

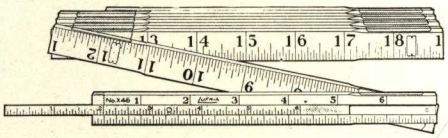


LUFKIN EXTENSION FOLDING RULE

Boxwood, riveted joints, 6 inch folds, ⅝ inch wide, yellow enameled. First section of rule fitted with graduated brass slide which cannot fall out, for taking inside measurements, 6 feet.

½ dozen in a box

Stock No.	Mfrs. No.	Feet	Per Doz.
4001	**X8536**	**6**	

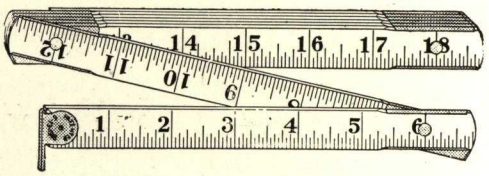


LUFKIN EXTENSION RULE

Maplewood. Lock joints with 6 inch brass extension slide for inside measurements.

½ dozen in a box

Stock No.	Mfrs. No.	Feet	Per Doz.
3976	**X46**	**6**	



LUFKIN HOOK RULE

Boxwood; rivet joints; brass plated trimmings. marked consecutive inches to 16ths, both sides. Steel hook folds up and remains flush when not used. Handy for taking measurements out of arm's reach. 6 inch folds. ⅝ inch wide.

½ dozen in a box

Stock No.	Mfrs. No.	Length	Finish	Per Doz.
4000	**H8526**	**6 ft.**	**Yellow Enamel**	

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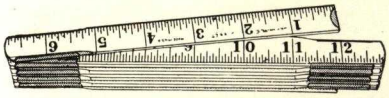


FOLDING ZIG ZAG RULES

Defiance

⅝ inch wide. 6 inch folds. Enamel finish.

1 dozen in a box

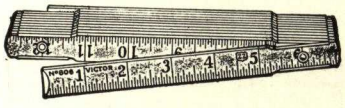
Stock No.	Mfrs. No.	Length	Color	Per Doz.
3984	**86**	**6 ft.**	**Yellow**	
3985	**96**	**6 ft.**	**White**	

DEFIANCE RULES

Concealed joints, painted and varnished hardwood. Graduated in 16ths, both sides. ⅝ inch wide.

½ dozen in a box

Stock No.	Mfrs. No.	Length Feet	Color	Per Doz.
3995	**1226**	**6**	**Yellow**	
3996	**1236**	**6**	**White**	

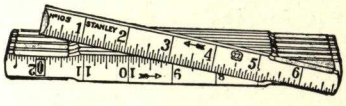


VICTOR ZIG-ZAG RULES

Flexible wood, ⅝ inch wide; 6 inch folds. Rivet joints; regular figuring. Graduated in 16ths both sides. Joints and tips brass plated. Enamel finish.

½ dozen in a box

Stock No.	Mfrs. No.	Length	Finish	Per Doz.
3988	**805**	**5 ft.**	**Yellow**	
3989	**806**	**6 ft.**	**Yellow**	
3990	**855**	**5 ft.**	**White**	
3991	**856**	**6 ft.**	**White**	



STANLEY ZIG-ZAG RULES

Warranted

Highest quality, ⅝ inch wide, 6 inch folds, concealed spring joint. Enamel finish. Chromium plated joints.

½ dozen in a box

Stock No.	Mfrs. No.	Length	Finish	Per Doz.
3973	**06**	**6 ft.**	**Yellow**	
3986	**106**	**6 ft.**	**White**	

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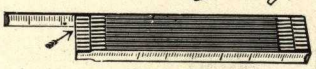
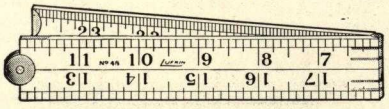


MASTER SLIDE RULES

Genuine. Boxwood yellow enameled with water proof lacquer, brass trimmings, rust proof. Warranted. ½ dozen in a box.

Stock No.	Mfrs. No.	Length	Per Doz.
3971	**100**	**6 ft.**	

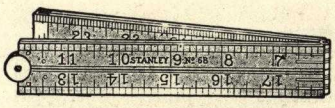


LUFKIN TWO FOOT RULE

Maple wood. Folding. Marked one side in 16ths and other side in 8ths.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3977	**48**	

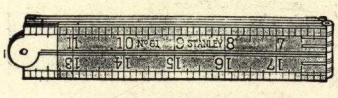


STANLEY RULE

Boxwood, two foot, four fold, round joint, middle plates, 8ths and 16ths inches.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3981	**68A**	

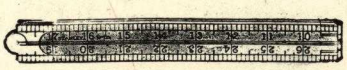


STANLEY RULE

Boxwood, two foot, four fold, square joint, middle plates, 8ths and 16ths inches.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3978	**61**	



STANLEY RULE

Boxwood, three foot, four fold, 1 inch wide, arch joint, middle plates, 8ths and 16ths inches.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3980	**66½**	

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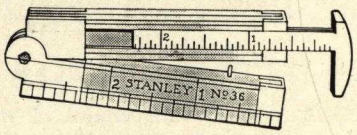
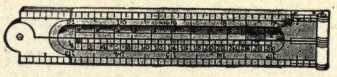


STANLEY RULE
Caliper

Arch joint. Two folds. 6 inches long. 1 inch wide.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3972	**36**	

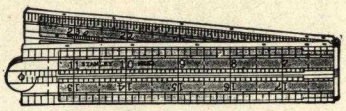


STANLEY RULE

Boxwood, two foot, four fold, arch joint, edge plates, drafting scales 8ths, 10ths, 12ths and 16ths inches. Inside edges beveled. 1 inch wide.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3975	**53½**	

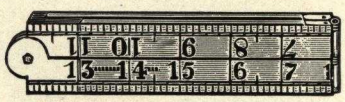


STANLEY RULE
Full Brass Bound

Boxwood, two foot, four fold, square joint, drafting scales, 8ths, 10ths, 12ths and 16ths inches.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3979	**62**	

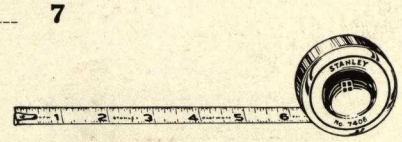


STANLEY RULE
Blind Man's

Boxwood, two foot, four fold, 1⅜ inch wide, large figures, square joint, edge plates, 8ths and 16ths inches.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3974	**7**	



PULL-PUSH RULE

Tempered steel, flexible rigid blade which can be removed from case. Graduated on both edges. Chrome plated brass case. Packed in individual boxes.

6 in display carton

Stock No.	Mfrs. No.	Each
6684	**7406**	

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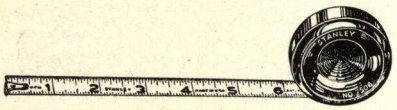
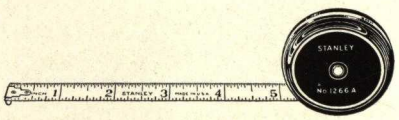


TARGET PULL PUSH RULES
STANLEY

Black. Enclosed case, 2 3/16 in. in diameter. Has 6 foot, flexible, rigid, nickel plated, steel blade, ⅝ inch wide, graduated in 16ths on both edges and in 32nds on upper edge for 6 inches. Blade can be removed from the case.

1 in a box, 6 in a display carton.

Stock No.	Mfrs. No.	Each
6683	**7506**	

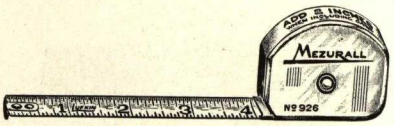


DEFIANCE PUSH PULL RULE

Polished tempered spring steel blade which is rigid for straight surfaces or flexible for curves. Marked in 16ths. 6 feet long operated by pulling out and pushing in. Gun black case.

1 in a box. 6 in a carton.

Stock No.	Mfrs. No.	Each
6682	**1266A**	

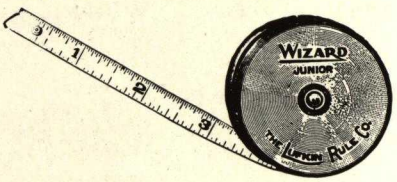


TAPE RULE
LUFKIN-MEZURALL

For all measuring. Inside measurements obtained by including case which is two inches wide. ½ inch nickel plated blade which remains set at any point 72 inches long. Adjustable end hook. Marked inches to 16ths. First 6 inches marked upper edge to 32nds.

1 in a box. 6 in a carton.

Stock No.	Mfrs. No.	Marked	Each
6678	**926**	**One side**	
6679	**926B**	**Both sides**	

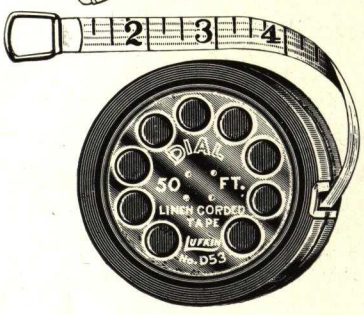


WIZARD JR. TAPE RULE
LUFKIN

Steel blade is ½ inch wide, 6 ft. long. Is flexible, rigid and accurate. Has a sturdy nickel plated case fully enclosing the blade. 1⅞ inch diameter. Blade is manually withdrawn and returned. Marked on one side only.

1 in a box. 6 in a carton.

Stock No.	Mfrs. No.	Each
6677	**1686**	



DIAL TAPE

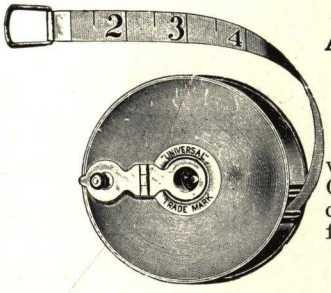
Lufkin

An extra durable 50 foot linen corded tape in a maroon enameled metal case. With dial winding device.

1 in a box

½ doz. in carton

Stock No.	Mfrs. No.	Per Doz.
6680	**D53**	

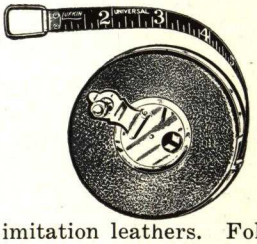


ASS SKIN MEASURING TAPES

½ inch cotton tape, waterproof coated. Case brass bound. Sides cream enameled. Brass folding handles.

½ dozen in a box

Stock No.	Mfrs. No.	Length	Per Doz.
6669	**710**	**25 ft.**	
6670	**713**	**50 ft.**	
6671	**715**	**75 ft.**	
6672	**716**	**100 ft.**	



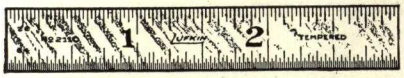
STEEL MEASURING TAPES

Universal

A ⅜ inch steel tape, clearly marked in feet, inches, and 8ths of inches, one side only. Metal lined case of mottled, tan colored, imitation leathers. Folding flush handle, opened by pin on opposite side. Case band and all trimmings nickel plated.

1 in a box

Stock No.	Mfrs. No.	Length	Finish	Each
6673	**540**	**25 ft.**	**Nubian**	
6674	**543**	**50 ft.**	**Nubian**	
6675	**545**	**75 ft.**	**Nubian**	
6676	**546**	**100 ft.**	**Nubian**	



Machine Divided

STEEL FLEXIBLE RULES

Lufkin

Finest quality spring tempered steel, very thin and flexible. Graduated one side only. No. 10 graduations, 32nds and 64ths.

Each Rule in Metal Bound Leather Case.

6 in a box

Stock No.	Mfrs. No.	Length	Width	Each
3970	**2110**	**6 in.**	**½ in.**	

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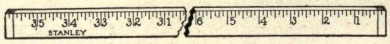


YARD STICKS

Hardwood, varnished, 1x36 inches, hole in end for hanging. Depressed figures.

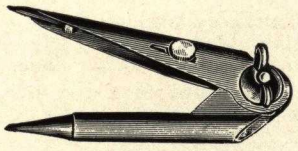
1 dozen in a box

Stock No.	Mfrs. No.	Ends	Per Doz.
4449	**16**	**Plain**	
4450	**16B**	**Brass Tipped**	

YARD STICKS

Soft wood, marked both sides. 3 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
4455	**8**	



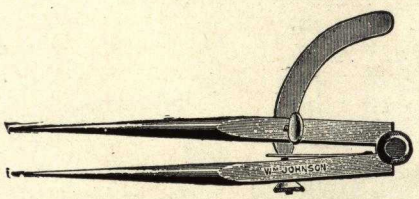
GEM SCRIBERS

Improved

Wrought steel, polished.
Sliding point can be firmly set by wing nut.

1 dozen on a card

Stock No.	Mfrs. No.	Length	Per Doz.
4033	**20**	**3 in.**	

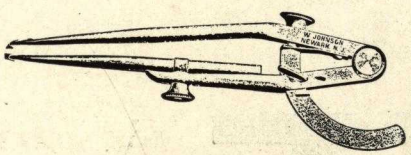


WING DIVIDERS

Polished tool steel points, set screw adjustment, brass washers. Warranted.

½ dozen in a box

Stock No.	Mfrs. No.	Length	Per Doz.
4634	**106**	**6 in.**	
4635	**106**	**8 in.**	



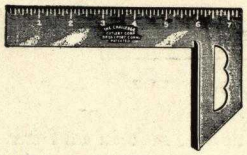
EXTENSION DIVIDERS

Warranted

Polished tool steel. One movable point. Set screw adjustment.

½ dozen in a box

Stock No.	Mfrs. No.	Length	Per Doz.
4632	**104**	**6 in.**	
4633	**104**	**7 in.**	

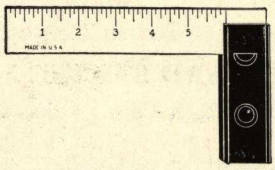


TRY SQUARE

All steel, natural bright finish. Square inside and out. Blade 6 inch; head 4¼ x 1⅜ inches.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4006	06	

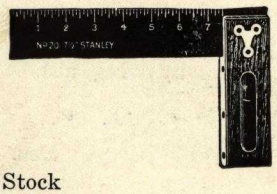


DEFIANCE TRY SQUARE

The metal handle with blued finish is spot welded to polished steel blade. Accurately graduated in inches, 8th on both sides. 6 in. blade.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4022	1280	

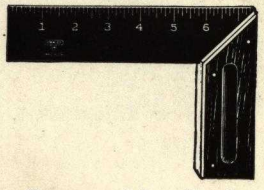


STANLEY TRY SQUARE No. 20

Brass face plates. Blued. Graduated 8th in.

6 in a box

Stock No.	Blade	Each
4010	6 in.	
4011	7½ in.	
4012	9 in.	
4013	10 in.	
4014	12 in.	

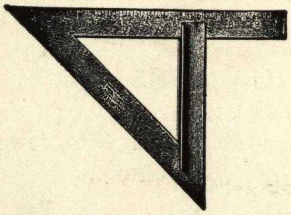


STANLEY TRY AND MITRE SQUARE No. 2

Rosewood handle, brass face plate. Blued blades. Graduated in 8ths. Used as try and mitre square.

6 in a box

Stock No.	Blade	Each
4007	6 in.	
4008	7½ in.	
4009	9 in.	



FOX SQUARE

Steel.
Nickel Plated.
Combined mitre and square.
10 inches.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4005	3	

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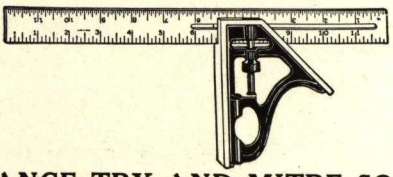
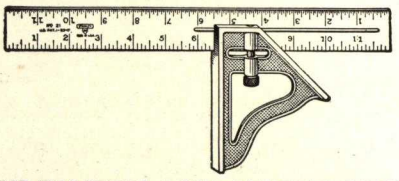


DEFIANCE TRY AND MITRE SQUARE

Adjustable steel blade. Graduated in 8ths, 16ths, and 32nds of inches. Blade and handle nickel plated.

1 in a box

Stock No.	Mfrs. No.	Length of Blade	Each
4021	1221	12 in.	

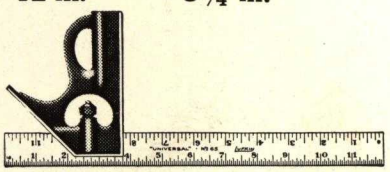


STANLEY TRY AND MITRE SQUARE No. 21

Adjustable steel blade. Graduated in 8ths, 16ths and 32nds of inches. Blade and handle nickel plated.

1 in a box

Stock No.	Length of Blade	Length of Handle	Each
4015	9 in.	3¾ in.	
4016	12 in.	3¾ in.	



UNIVERSAL TRY AND MITRE SQUARES

Lufkin

For carpenters and woodworkers. Adjustable blade; plumb and level; marking gauge; height and depth gauge; graduated steel blade or rule. Marked both sides, one edge 8ths, the other edge 16ths inches.

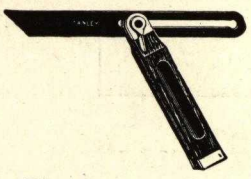
1 in a box

Without Level

Stock No.	Mfrs. No.	Inch	Each
4017	65	9	
4018	65	12	

With Level

Stock No.	Mfrs. No.	Inch	Each
4019	65L	9	
4020	65L	12	



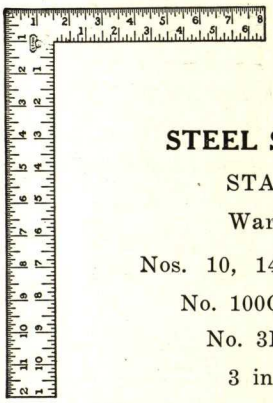
STANLEY SLIDING T BEVELS No. 25

Blue tempered steel blade. Rosewood handles. Brass tipped. Brass thumb screws.

½ dozen in a box

Stock No.	Blade	Per Doz.
4023	6 in.	
4024	8 in.	
4025	10 in.	

CHAS. J. SMITH & CO.



STEEL SQUARES

STANLEY

Warranted

Nos. 10, 14, 3, polished.

No. 100C Coppered

No. 3B, blued.

3 in a box

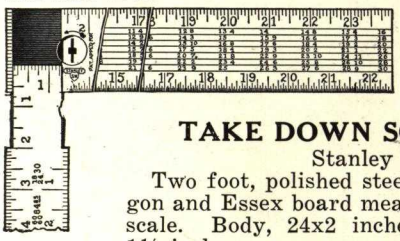
Stock No.	Mfrs. No.	Body	Tongue	Graduated In.
4028	10	12x1½	8x1	1/12, 1/8, 1/4
4029	14	24x2	16x1½	1/8, 1/4
4026	3	24x2	16x1½	1/16, 1/12, 1/4 in.
4027	3B	24x2	16x1½	1/16, 1/12, 1/4 in.
4030	100C	24x2	16x1½	1/16, 1/8, 1/12, 1/32, 1/10

SARGENT STEEL SQUARE

Polished; one piece. Graduated 8th inches. Body 24x2 inches. Tongue 12x1½ inches.

6 in a box

Stock No.	Mfrs. No.	Each
4031	240	



TAKE DOWN SQUARES

Stanley

Two foot, polished steel. Brace, Octagon and Essex board measure and 100ths scale. Body, 24x2 inches; tongue, 16x 1½ inches.

Stock No.	Mfrs. No.	Graduated
4032	100TD	1/32, 1/16, 1/12, 1/10, 1/8 in.

STEEL FIGURES

Hardened, for stamping tools, metals, etc. Set consists of 9 pieces. Numbers 0 to 9.

1 set in a box

Stock No.	Inch	Per Set	Stock No.	Inch	Per Set
4856	1/8		4858	1/4	
4857	3/16		4859	3/8	

STEEL LETTERS

Hardened. Set consists of 28 pieces, 26 letters, A to Z, &, and period.

1 set in a box

No.	Inch	Per Set
4860	1/8	
4861	3/16	
4862	1/4	

CHAS. J. SMITH & CO.

MAYHEW BRAD AWL

Warranted

Hammer forged tool steel, tempered needle point, nickel ferrule, hard wood, mahogany finished handle.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4835	1055	

MAYHEW BRAD AWL

Warranted

Hammer forged tool steel, tempered flat points, nickel ferrule, hardwood, mahogany finished handles. Assorted.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4834	1050	

BRAD AWL

Standard grade, polished hardwood handle, brass ferrule, assorted points.

3 dozen in a box

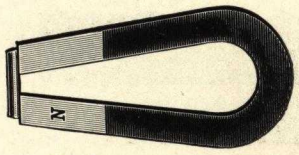
Stock No.	Mfrs. No.	Per Doz.
4832	5	

SEWING AWL

Straight tempered steel awl, hardwood handle, brass ferrule.

3 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4833	10	

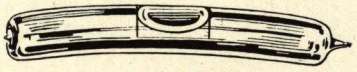


MAGNETS

Steel, red enamel finish, polished poles.

1 dozen in a box

Stock No.	Inch	Per Doz.
4995	3	
4996	4	



LEVEL GLASSES No. 1

Proved. Heavy glass tube, marked accurately.

1 dozen in a box

Stock No.	Length	Per Doz.
4614	1¼ in.	
4615	1½ in.	
4616	1¾ in.	
4617	2 in.	
4618	2½ in.	

LEVEL GLASSES—ASSORTED

1 dozen in a box

Stock No.	Lengths	Per Doz.
4619	1½ to 3 in.	

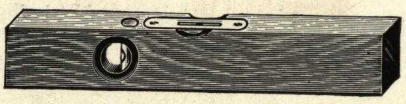
CHAS. J. SMITH & CO.

DEFIANCE PLUMB AND LEVEL

A practical tool for all ordinary work. Light wood (2⅜x1⅛ in). Accurate, proved glasses set solid in plaster. Painted orange. 18 inch.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4435	**1294**	



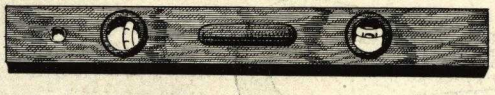
WOOD LEVEL No. 10

Stained mahogany, 2 inches wide, ⅞ inch thick. 1 plumb and 1 level.

12 inch, 1 dozen in a package

Others, ½ dozen in a package

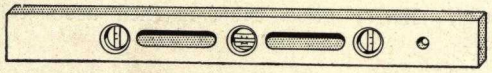
Stock No.	Size	Per Doz.
4431	**12 inch**	
4432	**14 inch**	
4433	**16 inch**	
4434	**18 inch**	



CARPENTER LEVELS

Clear, straight grained seasoned wood. Level and plumb protected by crystal circles. Natural double lacquer finish.

Stock No.	Mfrs. No.	Length	Each
4427	**18RD**	**18 inches**	
4428	**24RD**	**24 inches**	



SAND'S PLUMB AND LEVELS

Carpenter

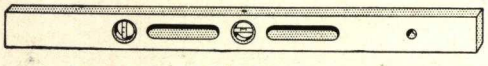
Thoroughly seasoned pine, close grained, that will not shrink, swell or split. Handsomely stained red. 1 plumb, 1 level glass, protected glasses. Level glass has two sides, one top view.

Stock No.	Mfrs. No.	Length	Width	Thick	Each
4441	**678**	**24**	**2½**	**1¼**	

SAND'S PLUMB AND LEVELS

Thoroughly seasoned pine, close grained that won't shrink, swell or split. Handsomely stained in red. 1 plumb, 1 level glass.

Stock No.	Mfrs. No.	Length	Width	Thick	Each
4440	**677**	**18**	**2½**	**1¼**	



SAND'S PLUMB AND LEVELS

Carpenter

Thoroughly seasoned, close grained pine that will not shrink, check, split or twist.

Stock No.	Mfrs. No.	Size	Each
4439	**118**	**24x2½x1¼**	

MASON PLUMB AND LEVEL

Sand's

Selected, thoroughly air dried white pine. Absolute accuracy guaranteed. Finished with two coats of weatherproof paint. Will plumb any end or level any edge up. Has two plumbs and two levels. Protected glasses. Weight, 2½ lbs.

1 in a box

Stock No.	Mfrs. No.	Size, Inches	Each
4451	**1A**	**48x2½x1¼**	

MASON PLUMB AND LEVEL—REVERSIBLE

Sand's

Made of the same carefully selected, thoroughly air dried white pine, left to stand from six to twelve months before finishing, insuring absolute accuracy. Has four plumbs, two levels, protected glasses. Finished in weatherproof paint. Weight, 2½ lbs.

1 in a box

Stock No.	Mfrs. No.	Size, Inches	Each
4452	**3A**	**48x2½x1¼**	

MASON PLUMB AND LEVEL—REVERSIBLE

Sand's

The same material and careful construction as in No. 3A with additional protection of brass bound edges. Weight 3½ lbs. Warranted.

1 in a box

Stock No.	Mfrs. No.	Size, Inches	Each
4453	**7A**	**48x2½x1¼**	

CHAS. J. SMITH & CO.

CHAS. J. SMITH & CO.

BRICKLAYERS' LEVELS

Large oval vial cases with six glasses, 4 plumbs and 2 levels.

No. 48 is made of California sugar pine with mahogany red finish.

No. 148 is made of natural finish Honduras mahogany.

1 in a carton

Stock No.	Mfrs. No.	Length	Each
6205	**48**	**48 inches**	
6206	**148**	**48 inches**	

BRICKLAYERS' LEVEL No. 148AA

Made of genuine Honduras mahogany with natural finish. Six glasses. Aluminum angle ends to protect the corners. 48 inches long.

1 in a carton

Stock No.	Each
6207	

WOOD ADJUSTABLE LEVEL

No. 218

Adjustable, 4 proved glasses, made of the finest clear grained white pine and finished with weatherproof lacquer. Size of stock, 1 inch thick, 2⅛ inches wide. 18 inches long.

3 PIECE HARDWOOD LEVEL

No. 224

Same as above, but has a 3 piece hardwood construction. 24 inches long. 6 glass.

ALUMINUM LEVELS

No. 1224

Same as above but made of aluminum. 24 inches long. 6 glass.

Packed 1 in a carton

Stock No.	Mfrs. No.	Each
4588	**218**	
4589	**224**	
4590	**1224**	

BRICKLAYERS' SHORT LEVEL No. 145

Genuine mahogany, 2 levels, 1 plumb and 1 45° glass.

1 in a carton

Stock No.	Length	Each
4585	**14 inch**	
4586	**16 inch**	
4587	**18 inch**	

CHAS. J. SMITH & CO.

BRICKLAYERS' LEVEL No. 248AA

Laminated hardwood. Grain against grain construction. Prevents warping. All corners protected by aluminum angle ends. Six glasses. 48 inches long.

1 in a carton

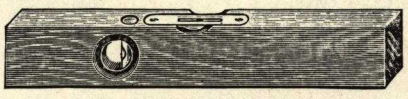
Stock No.	Each
6208	

EXACT LEVEL

Genuine walnut, brass trimmed. One level glass. Lacquered. Size 6x1¼x¾.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
7844	**6W**	



EXACT LEVEL

Brass trimmed walnut. Lacquered. One level and one plumb glass. Size 12x1½x⅞.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
7845	**112**	

TORPEDO LEVEL

Disston

Made of aluminum for lightness and strength. Tapers from center to ends. One level and two plumb glasses; proved and etched. 9 inches long, $\frac{9}{16}$ in wide at center.

6 in a box

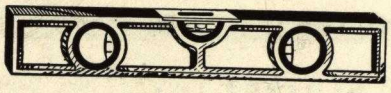
Stock No.	Mfrs. No.	Each
4429	**A10**	

TORPEDO LEVEL

Natural finish. Genuine mahogany. 9 inches long. ½ dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
4443	**T**	

CHAS. J. SMITH & CO.



ALUMINUM LEVELS

Light, sturdy level made of aluminum for utility purposes. 3 glasses.

1 in a box

Stock No.	Mfrs. No.	Size	Each
4583	**1A**	**12 inch**	

ALUMINUM LEVEL

Strong and light. Patented construction. Leveling surface and ends with red finish.

1 in a box

Stock No.	Mfrs. No.	Length	Glasses	Each
4584	**1800**	**18 inches**	**4**	
4438	**2400**	**24 inches**	**6**	

ALUMINUM LEVEL

Stanley

Six glasses, two double plumb and one double level. Easy to read. Strong truss construction.

1 in a box

Stock No.	Mfrs. No.	Size	Each
4437	**313**	**24 inch**	

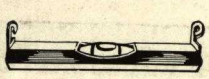
ALUMINUM PLUMB AND LEVELS

Sand's

The standard of accuracy and the easiest to read in dark places. Will plumb any end or level any edge up. Can be read and used in any position on walls, ceilings or girders. Light, strong and durable. Warranted.

1 in a box

Stock No.	Mfrs. No.	Size	Glasses	Each
4442	**18**	**18x2¼x1⅛**	**4**	
4444	**24**	**24x2¼x1⅛**	**6**	
4445	**26**	**26x2¼x1⅛**	**6**	
4446	**28**	**28x2¼x1⅛**	**6**	
4447	**30**	**30x2¼x1⅛**	**6**	



LINE LEVEL

Combination line and surface level, made of aluminum, 3 inches long, proved levels.

1 dozen in a package

Stock No.	Mfrs. No.	Per Doz.
4622	**3**	

CHAS. J. SMITH & CO.

ALUMINUM LINE LEVEL

Stevens

3 inches. German silver ends. Tested and guaranteed to be accurate. 1 dozen in a box.

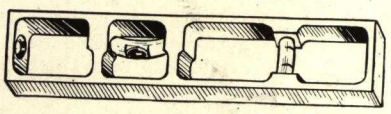
Stock No.	Mfrs. No.	Per Doz.
4623	**555**	

POCKET LEVEL

Brass top. Iron, 3 3/16 inch, japanned. 1 doz. in a box.

Stanley

Stock No.	Mfrs. No.	Length	Per Doz.
4621	**41**	**3 in.**	

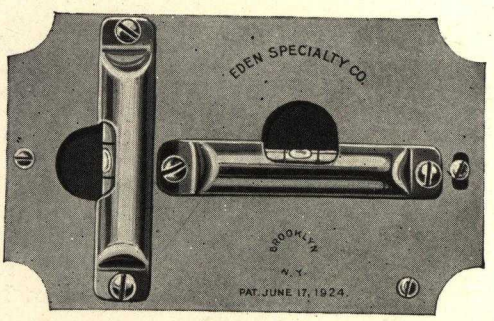


ALUMINUM LEVEL

For oil burners, refrigerators, etc. 5¾ inches overall. 1⅛ inches wide and ½ inch thick. 1 plumb and 1 level.

1 dozen in a package

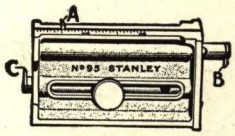
Stock No.	Mfrs. No.	Per Doz.
4430	**6A**	



EDEN PLUMB AND LEVEL

Steel nickel plated. Can be attached to any straight edge. Plate 5⅜ inches by 3¼ inches.

Stock No.	Mfrs. No.	Each
4620	**0100**	



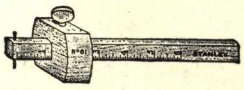
BUTT GAUGE

Stanley

Iron, nickel plated, steel bars. Graduated by 16ths to 2 inches.

1 in a box

Stock No.	Mfrs. No.	
4625	**95**	Each



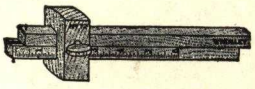
MARKING GAUGE

Stanley

Beechwood, gauge marked 6 inches from point by 16ths. Oval bar, boxwood screw, steel points.

½ dozen in a box

Stock No.	Mfrs. No.	
4626	**61**	Per Doz.



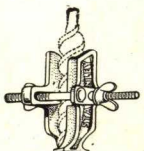
MARKING GAUGE

Stanley

Double bar, both marking and mortise, polished beechwood, boxwood screw, marked 6 inches by 16ths, steel points.

½ dozen in a box

Stock No.	Mfrs. No.	
4627	**72**	Per Doz.



ADJUSTABLE BIT GAUGE

Stanley

Can be attached to bits up to 1 inch in diameter, 2½ inches long. Nickel plated.

1 in a box

Stock No.	Mfrs. No.	
4624	**49**	Each

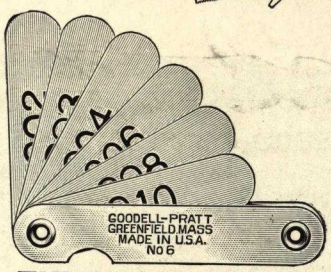
CHALK LINE REELS

3 x 2, without scratch awl

3 dozen in a box

Stock No.	Mfrs. No.	
4041	**12**	Per Doz.

CHAS. J. SMITH & CO.



THICKNESS GAUGE

Goodell Pratt

Six leaf precision gauge, made from the finest Swedish steel. The thickness is clearly etched on each blade. Leaves measure 2¼ x ½ inch and consist of the following thicknesses: .002, .003, .004, .005, .006, .008 and .010.

Mounted 1 on a Card, 6 Cards to a Box

Stock No.	Mfrs. No.	
4629	**6**	Each

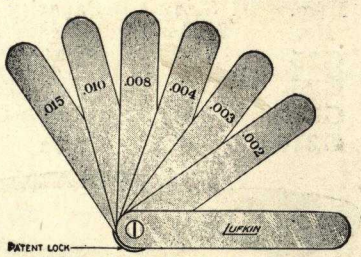
THICKNESS GAUGE

Goodell-Pratt

Made same as No. 6. Has nine leaves which measure 3½ x ½ inch, and consist of the following thicknesses: .0015, .002, .003, .004, .006, .010, .013 and .020.

6 in a box

Stock No.	Mfrs. No.	
4630	**9**	Each



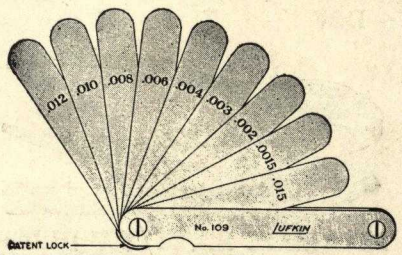
THICKNESS GAUGE—6 LEAVES

Lufkin

Any one or more leaves can be locked in any position. Ground to exact thickness. Tested. .002, .003, .004, .008, .010, .015 inch. Leaves 3 inches long.

6 in a box

Stock No.	Mfrs. No.	Leaves	
4628	**06**	**6**	Each



THICKNESS GAUGE—9 LEAVES

Lufkin

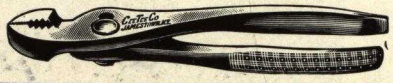
Same construction as No. 06 but with regular case into which the leaves fold. Leaves ½ inch wide, 3 inches long. Thickness: .0015, .002, .003, .004, .006, .008, .010, .012, .015 inch.

3 in a box

Stock No.	Mfrs. No.	Length Overall Leaf Extended	
4631	**109**	**6 in.**	Each

CHAS. J. SMITH & CO.

Crescent Tools



CEETEECO COMBINATION PLIERS

This tool meets the demand for a guaranteed plier at a low price. It is forged from special analysis steel, as are all other Crescent pliers, carefully machined, hardened and oil tempered. Nickel plated, machine polished.

1 doz. pair in a certon

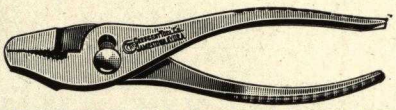
Stock No.	Mfrs. No.	Size Inches	Capacity Inches	Per Doz. Pr.
4907	H25	5	3/4	
4908	H26	6	1	
4909	H28	8	1 1/4	
4891	H210	10	1 1/2	

MOTOR KIT COMBINATION PLIERS

A high grade, hand finished tool. Special steel, accurately machined and hardened by special processes, makes this a tool that will answer the requirements of the most exacting trade. Bolt and nut turned from solid bar of steel and case hardened. Nickel plated, hand buffed.

1 in a box

Stock No.	Mfrs. No.	Size Inches	Capacity Inches	Per Pair
4904	G25	5	3/4	
4905	G26	6	1	
4906	G28	8	1 1/4	
4926	G210	10	1 1/2	

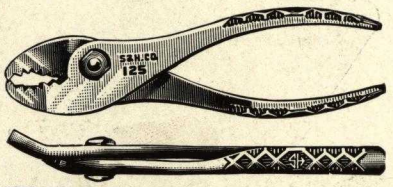


CRESCENT UNIVERSAL PLIERS

A plier for heavy duty. Drop forged from special steel. One jaw is curved, giving a firm grip upon objects of any shape and a groove in the other jaws enables the pliers to grip pins or other round objects. Nickel plate, hand buffed.

1 in a box

Stock No.	Mfrs. No.	Size Inches	Capacity Inches	Per Pair
4915	D27	7	1	



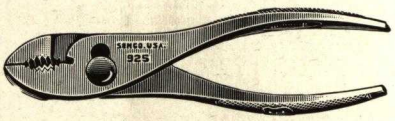
STORAGE BATTERY PLIER

A most useful tool in battery service and repair shops. Large, sharp teeth for gripping stubborn nuts and bolts. Made in bent nose style so as to get in between terminals and cases or filler caps. Slip joint gives better grip on terminals and cables. Nickel plate over copper.

1 pair in a box

Stock No.	Mfrs. No.	Size Inches	Per Pair
4924	125	6	

CHAS. J. SMITH & CO.

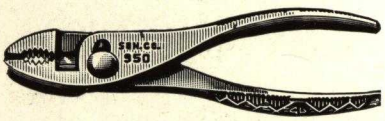


SLIP JOINT PLIERS No. 925

A high grade, plier for general work. A "V" cut in the jaw enables the user to grip wires, nails and irregular objects. Barrel stave shaped handles gives comfortable grip. Nickel plated.

1 pair in a box

Stock No.	Size Inches	Per Pair
4937	6	
4938	8	
4939	10	



SIDE CUTTING SLIP JOINT PLIERS No. 950

This plier also has a side cutter and pipe grip. A "V" in the nose helps to hold wires firmly. Barrel stave shaped handles give comfortable grip. Nickel plated.

1 pair in a box

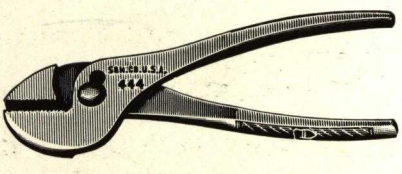
Stock No.	Size Inches	Per Pair
4943	5 1/2	
4944	7	

LONG THIN NOSE PLIERS

Slip joint style, with extra long nose for reaching objects out of the reach of standard length pliers. Three different shaped grips cut into nose, making this plier very adaptable. Barrel stave shaped handles give comfortable grip. Nickel plated.

1 in a box

Stock No.	Mfrs. No.	Size Inches	Nose Inches	Per Pair
4947	1027	7	2 1/2	



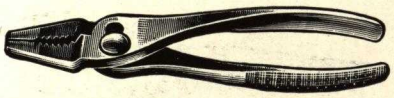
GIANT GRIP PLIER

A heavy duty tool that has a positive grip. Jaws will parallel on all objects up to 3/4 inches. Slip joint style. Full polished.

1 pair in a box

Stock No.	Mfrs. No.	Size Inches	Per Pair
4928	444	7 1/2	

Crescent Tools

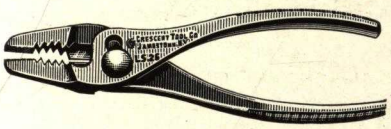


CRESCENT THIN STRAIGHT NOSE PLIERS

This tool is especially adapted to work of a fine nature. Its thin nose will reach and grip objects where the ordinary plier will not. The teeth in the jaws are sharp and strong and give a good grip. Slip joint style, with case hardened bolt and nut. Nickel plate, hand buffed.

1 in a box

Stock No.	Mfrs. No.	Length Inches	Capacity Inches	Per Pair
4910	L25	5	3/4	
4911	L26	6	1	
4912	L28	8	1 1/4	
4925	L210	10	1 1/2	

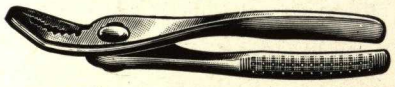


CRESCENT SIDE CUTTING SLIP JOINT PLIER

This is the regular Crescent Thin Nose plier with a side cutter added. None of the good points of the thin nose plier has been lost and the addition of the cutter makes it a most valuable tool. The cutter has keen edges and will cut easily. Nickel plate, hand buffed.

1 pair in a box

Stock No.	Mfrs. No.	Length Inches	Capacity Inches	Per Pair
4914	LS26	6	1	

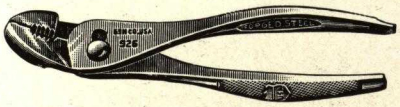


THIN BENT NOSE PLIERS

About the same as the L26, but the nose is bent to an angle of 30 degrees for doing certain kinds of work. Nickel plated, hand buffed.

1 in a box

Stock No.	Mfrs. No.	Length Inches	Capacity Inches	Per Pair
4913	J26	6	1	



BENT NOSE PLIERS No. 926

These pliers have slip joints and shear cutters. The bent nose enables them to handle work that ordinary straight nose pliers cannot do. Barrel stave shaped handles give comfortable grip. Nickel plated.

1 pair in a box

Stock No.	Size Inches	Per Pair
4898	8	
4899	10	

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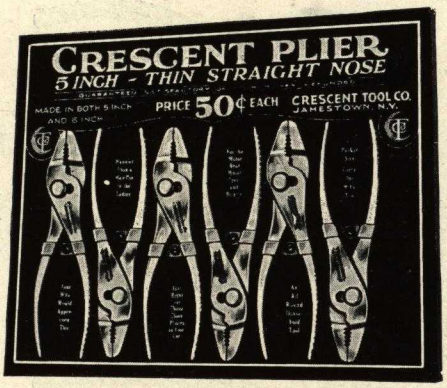


CRESCENT PLIER DISPLAY

Six No. L25, 5 inch pliers mounted on easel back display card, with 6 No. L26, 6 inch packed in individual boxes. 1 assortment in carton

Stock No.	Mfrs. No.	Per Asst.
4887	DB7	

S. & H. SIDE CUTTING PLIERS No. 50

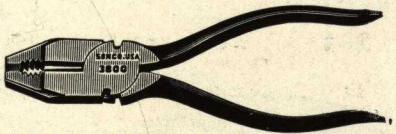
A well made, sturdy tool. Keen edged cutters and spring tempered handles. Gun metal with polished jaws. 1 pair in a box.

Stock No.	Size Inches	Per Pair
4893	4	
4918	5	
4919	6	
4920	7	
4921	8	

LINEMEN'S SIDE CUTTING PLIERS No. 1950

A sturdy, useful and long lived plier. Keen edged side cutter and heavy, strong jaws. Gun metal with polished head. 1 pair in a box

Stock No.	Size Inches	Per Pair
4949	6	
4950	7	
4951	8	



UNIVERSAL CUTTING PLIERS No. 3800

Side cutter, two button's cutters, reamer and screwdriver. Full polished. 1 pair in a box

Stock No.	Size Inches	Per Pair
4952	6	
4953	7	
4954	8	

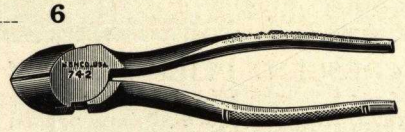
CHAS. J. SMITH & CO.

Crescent Tools

S. & H. DIAGONAL CUTTING PLIERS
No. 942

Light, yet strong and very keen edged. Tested blades. Full polished. 1 pair in a box

Stock No.	Sizes Inches	Per Pair
4940	4	
4941	5	
4942	6	

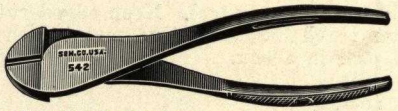


S. & H. DIAGONAL CUTTING PLIER

This is a new, tough diagonal cutting plier designed for the man who uses a cutter hard and continually. There is plenty of metal to back up the keen cutting edges. The big, heavy rivet prevents breakage at that point, and the smooth lap joint makes the plier work easily. Full polished.

1 pair in a box

Stock No.	Mfrs. No.	Size Inches	Per Pair
4934	742	7	

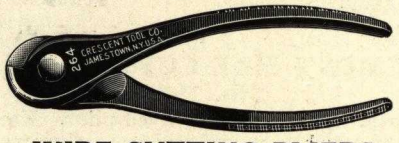


HEAVY DIAGONAL CUTTING PLIERS

One of the most powerful cutting pliers made. Handles designed to give a firm grip. Edges tested before tool is boxed. Full polished.

1 pair in a box

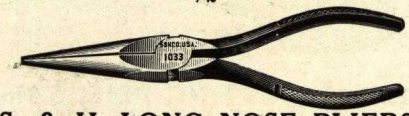
Stock No.	Mfrs. No.	Size Inches	Per Pair
4930	542	7	



WIRE CUTTING PLIERS

Will cut baling wire, wire box strapping, concrete reinforcing wires, radio aerial and ground wires, etc. Jaws tapered so that wire is drawn toward their base and not pushed out. Short jaws enable them to cut close to surfaces. Black finish.

Stock No.	Mfrs. No.	Size Inches	Per Pair
4895	264	5½	



S. & H. LONG NOSE PLIERS

A tool for the wire worker. Forms loops and makes bends, and will reach into tight places. No wire cutter. Gun metal with polished head.

1 pair in a box

Stock No.	Mfrs. No.	Size Inches	Per Pair
4948	1033	6	

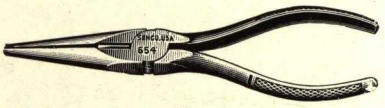
CHAS. J. SMITH & CO.

LONG FLAT NOSE SIDE CUTTING PLIERS

A plier of exceptional utility to automobile radiator repairmen. It has a long, thin flat nose and keen cutting edges. Gun metal with polished head.

1 pair in a box

Stock No.	Mfrs. No.	Size Inches	Per Pair
4931	650	7	

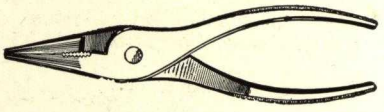


LONG NOSE, SIDE CUTTING PLIERS
No. 654

An excellent plier. The long nose will reach into tight places and the cutter will cut practically any wire used in radio work. Full polished.

1 pair in a box

Stock No.	Size Inches	Per Pair
4932	6	
4933	7	

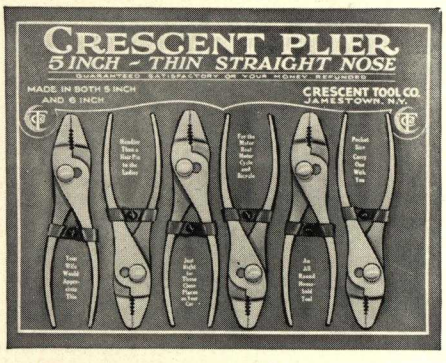


CRESCENT LONG NOSE PLIERS

This is a plier for radio work, wire bending, loop forming, etc. This plier has a strong wire cutter of the shear cutting type. Full polished.

1 pair in a box

Stock No.	Mfrs. No.	Size Inches	Per Pair
4901	M16	6	


CRESCENT PLIER
5 INCH - THIN STRAIGHT NOSE
GUARANTEED SATISFACTORY OR YOUR MONEY REFUNDED
MADE IN BOTH 5 INCH AND 6 INCH
CRESCENT TOOL CO.
JAMESTOWN, N.Y.

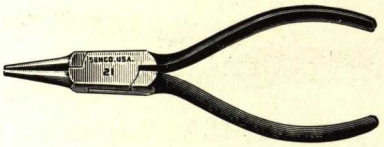
CRESCENT PLIER DISPLAY

Six No. L25, 5 inch pliers mounted on easel back display board, with 6 No. L26, 6 inch packed in individual boxes.

1 assortment in carton

Stock No.	Mfrs. No.	Per Asst.
4887	DB7	

Crescent Tools



S. & H. ROUND NOSE PLIERS

For radio, general electrical and jewelry trade use. Especially useful in making loops or small rings. In not a wire cutter. Gunmetal with polished jaws.

1 pair in a box

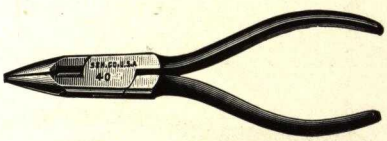
Stock No.	Mfrs. No.	Sizes Inches	Per Pair
4902	21	5	

S. & H. SHORT CHAIN NOSE PLIERS

A plier for jewelers, opticians and others who do fine mechanical work. No wire cutter. Gun metal with polished jaws.

1 pair in a box

Stock No.	Mfrs. No.	Size Inches	Per Pair
4903	22	5	

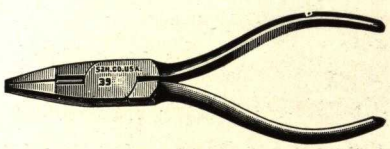


SHORT CHAIN NOSE SIDE CUTTING PLIERS

This plier has a round nose. It cuts and strips wire, forms loops and gets down into the tight corners with a good firm grip. Polished finish.

1 in a box

Stock No.	Mfrs. No.	Size Inches	Per Pair
4917	622	5	

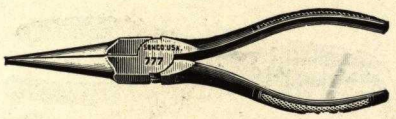


S. & H. REAMER NOSE PLIERS

For instrument workers and technicians. The nose is ground with sharp corners and hardened to act as a reamer for soft steel, hard rubber, wood, brass, etc. A well balanced tool with side cutters. Full polished.

1 pair in a box

Stock No.	Mfrs. No.	Size Inches	Per Pair
4916	39	5	

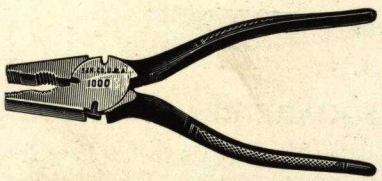


S. & H. LONG NEEDLE NOSE PLIERS No. 777

Similar to No. 1033, except that the nose is more slender for a finer class of work. No wire cutter. Gun metal with polished head.

1 pair in a box

Stock No.	Size Inches	Per Pair
4935	6	
4936	7	

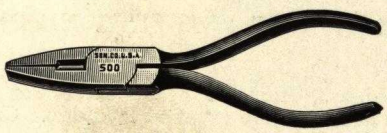


S. & H. COMBINATION PLIERS No. 1000

A reliable, sturdy, general purpose plier. Flat nose style, with three button's cutters, pipe grip and teeth in extreme tip of nose. Gun metal with polished head.

1 pair in a box

Stock No.	Size Inches	Per Pair
4900	6	
4945	8	
4946	10	

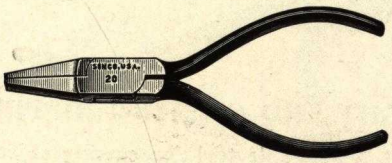


S. & H. LIGHT FLAT NOSE PLIERS

This tool is for general work of a light nature. It has a tested wire cutter and checkered grip in jaws. Gun metal with polished jaws.

1 pair in a box

Stock No.	Mfrs. No.	Size Inches	Per Pair
4929	500	5	



FLAT NOSE PLIERS

A light plier for fine work. Checker knurling in jaws gives firm grip. Gun metal with polished jaws.

1 pair in a box

Stock No.	Mfrs. No.	Size Inches	Per Pair
4892	20	5	

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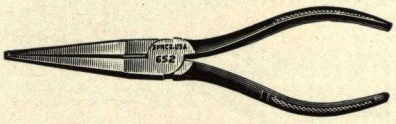
Crescent Tools

CURVED NEEDLE NOSE PLIERS

These pliers have a slender nose, bent at very nearly a right angle, for reaching into out of the way places. Gun metal with polished head.

1 pair in a box

Stock No.	Mfrs. No.	Size Inches	Per Pair
4897	888	6	

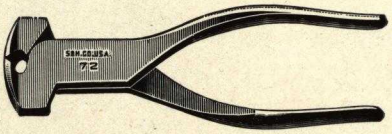


LONG SQUARE REAMER NOSE PLIER

With side cutter. Nose 3 inches long from center of rivet, overall measurement 6¾ inches. Nose has sharp edges to ream soft metal or wood. Will also strip wire. Gun metal handles, polished head.

1 pair in a box

Stock No.	Mfrs. No.	Size Inches	Per Pair
4896	652	6	



S. & H. END CUTTING NIPPERS No. 72

Keen edges. Hammer head. Rivet set up close to blades so as to give greatest leverage. Gun metal with polished head.

1 pair in a box

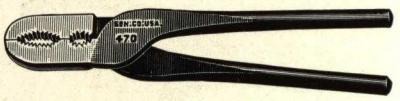
Stock No.	Size Inches	Per Pair
4894	5	
4922	6	
4923	7	

LIGHT END CUTTING NIPPERS

A light, serviceable tool for cutting objects close to the surface of other objects. Shoeworkers will find this an excellent tool to use. Also electrical workers, bench assemblers of toys and delicate apparatus, etc. Gun metal with polished heads.

1 pair in a box

Stock No.	Mfrs. No.	Size Inches	Per Pair
4927	265	4½	

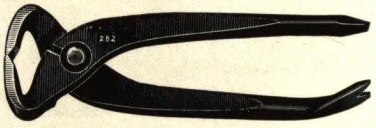


GAS PLIERS No. 470

Used by installation men, gas light workers, plumbers, etc. Sharp teeth, and two different sized grips in jaws. A third grip in end of jaw grips lengthwise. Gun metal finish with polished head.

1 in a box

Stock No.	Size Inches	Per Pair
4884	8	
4885	10	

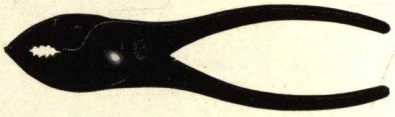


CARPENTERS' CUTTING PINCERS No. 282

For general use. Crab claw, pincer jaws, button's cutter. Tack claw on one handle, screwdriver on other. Drop forged. Black finish with polished jaws.

1 in a box

Stock No.	Size Inches	Per Pair
4882	6	
4883	8	

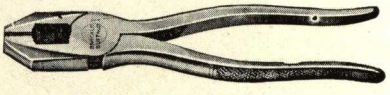


BARCALO SLIP JOINT PLIERS

Drop forged steel. Heat treated. Cadmium plated.

1 dozen pair in a box

Stock No.	Mfrs. No.	Length	Doz. Pair
4886	600	6½ in.	



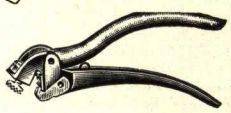
BARCALO LINEMANS PLIERS

Drop forged. Knurled handles. Side cutting. Semi-black finish. Polished nose.

1 pr. in box

Stock No.	Mfrs. No.	Size Inch	Per Doz. Pair
4888	4406	6¼	
4889	4407	7¼	
4890	4418	8½	

CHAS. J. SMITH & CO.

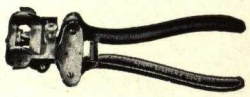


TAINTOR SAW SET

Made entirely of steel, adjustable anvil, nickel plated.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3962	**7**	



DISSTON SAW SETS

Triumph

Malleable iron black finish. Polished head. For hand saws, back saws, web saws, band saws, etc. 10 points to the inch and coarser.

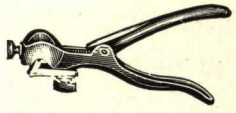
6 in a box

Stock No.	Mfrs. No.	Each
3964	**28**	

For circular and cross-cut saws, 14 gauge and lighter.

1 in a box

Stock No.	Mfrs. No.	Each
3963	**18**	

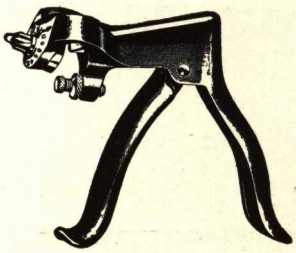


SAW SET

Morrill pattern, malleable iron, polished.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
3961	**0**	



SAW SET

Stearns

Pistol grip. Revolving anvil with correct bevel and length of all teeth from 4 to 16 inch. Check nut on gauge screw. Hardened anvil and plunger. Black lacquered finish.

1 in a box

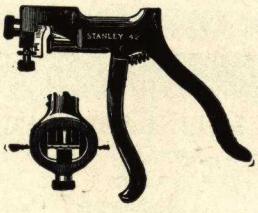
Stock No.	Mfrs. No.	Each
3969	**795B**	

STEARNS SAW SET

Nickel plated, high grade, tool steel anvil, easily adjusted, will set saws 4 to 16 points.

6 in a box

Stock No.	Mfrs. No.	Each
3966	**395**	

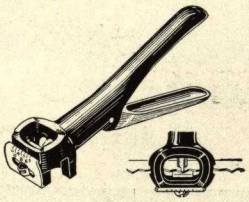


STANLEY SAW SET

Pistol grip, adjustable plunger and anvil, made of tool steel, hardened and tempered. All parts machined and are interchangeable. Black finish.

1 in a box

Stock No.	Mfrs. No.	Each
3965	**42**	

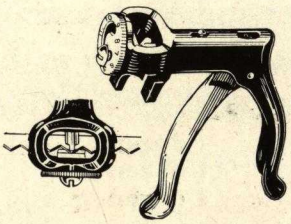


DEFIANCE SAW SET

An inexpensive well made set, finished in blue enamel. Has a graduated plate to give the correct anvil setting.

1 in a carton

Stock No.	Mfrs. No.	Each
3967	**422**	



DEFIANCE SAW SET

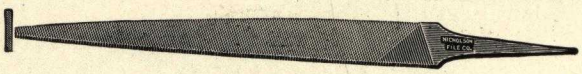
A popular, easy action saw set, attractively finished in red and green. Has a graduated wheel to give the correct anvil setting.

1 in a carton

Stock No.	Mfrs. No.	Each
3968	**432**	

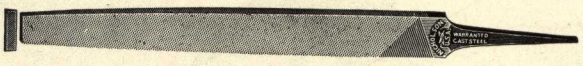
CHAS. J. SMITH & CO.

NICHOLSON BRAND FILES



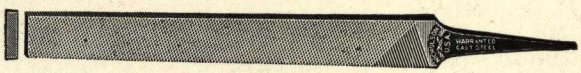
WARDING BASTARD

Stock No.	Inch	In Box	Per Doz.
4176	3	1 dozen	
4177	4	1 dozen	
4178	5	1 dozen	
4179	6	1 dozen	



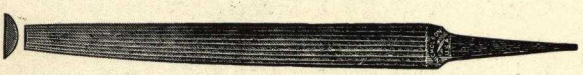
MILL BASTARD

Stock No.	Inch	In Box	Per Doz.
4180	6	1 dozen	
4181	8	1 dozen	
4182	10	1 dozen	
4183	12	½ dozen	
4184	14	½ dozen	



FLAT BASTARD

Stock No.	Inch	In Box	Per Doz.
4185	8	1 dozen	
4186	10	½ dozen	
4187	12	½ dozen	
4188	14	½ dozen	



HALF ROUND BASTARD

Stock No.	Inch	In Box	Per Doz.
4189	8	1 dozen	
4190	10	½ dozen	
4191	12	½ dozen	

EXTRA SLIM HAND SAW BLUNT FILES

Stock No.	Inch	In Box	Per Doz.
4218	5½	1 dozen	
4219	6	1 dozen	
4220	7	1 dozen	

ROUND BASTARD

Stock No.	Inch	In Box	Per Doz.
4214	6	1 dozen	
4215	8	1 dozen	
4216	10	1 dozen	
4217	12	½ dozen	

CHAS. J. SMITH & CO.

DOUBLE ENDERS

Stock No.	Inch	In Box	Per Doz.
4193	6	1 dozen	
4194	7	1 dozen	
4195	8	1 dozen	
4196	9	1 dozen	
4197	10	1 dozen	

DOUBLE EXTRA SLIM TAPER FILES

Stock No.	Inch	In Box	Per Doz.
4198	6	1 dozen	
4199	7	1 dozen	
4200	8	1 dozen	

EXTRA SLIM TAPERS

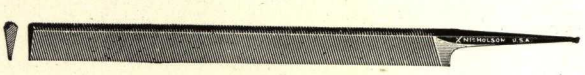
Stock No.	Inch	In Box	Per Doz.
4201	5	1 dozen	
4202	6	1 dozen	
4203	7	1 dozen	
4204	8	1 dozen	

SLIM TAPERS

Stock No.	Inch	In Box	Per Doz.
4205	4	1 dozen	
4206	5	1 dozen	
4207	6	1 dozen	
4208	7	1 dozen	
4209	8	1 dozen	

TAPERS

Stock No.	Inch	In Box	Per Doz.
4210	6	1 dozen	
4211	8	1 dozen	



CROSS CUT SAW

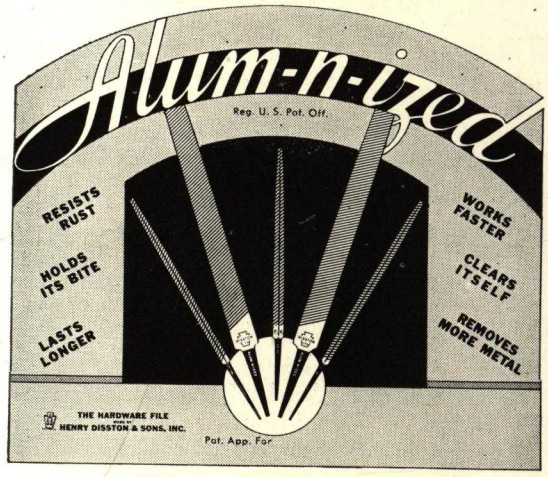
Stock No.	Inch	In Box	Per Doz.
4212	8	1 dozen	
4213	10	1 dozen	

HALF ROUND WOOD RASPS

Stock No.	Inch	In Box	Per Doz.
4192	10	½ dozen	

CHAS. J. SMITH & CO.

DISSTON ALUM-N-IZED FILES
Highest Quality Steel with Rust-Proof Aluminum Finish

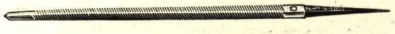


DOUBLE ENDER

Stock No.	Size Inches	In Box	Per Doz.
2976	7	1 dozen	
2977	8	1 dozen	

DOUBLE EXTRA SLIM TAPER

Stock No.	Size Inches	In Box	Per Doz.
2963	6	1 dozen	
2964	7	1 dozen	
2965	8	1 dozen	



EXTRA SLIM TAPER

Stock No.	Size Inches	In Box	Per Doz.
2959	5	1 dozen	
2960	6	1 dozen	
2961	7	1 dozen	
2962	8	1 dozen	

SLIM TAPER

Stock No.	Size Inches	In Box	Per Doz.
2955	5	1 dozen	
2956	6	1 dozen	
2957	7	1 dozen	
2958	8	1 dozen	

CHAS. J. SMITH & CO.

GREAT AMERICAN CROSS CUT

Stock No.	Size Inches	In Box	Per Doz.
2980	8	1 dozen	
2981	10	1 dozen	

HALF ROUND BASTARD

Stock No.	Size Inches	In Box	Per Doz.
2966	6	1 dozen	
2967	8	1 dozen	
2968	10	½ dozen	
2969	12	½ dozen	

ROUND BASTARD

Stock No.	Size Inches	In Box	Per Doz.
2970	6	1 dozen	
2971	8	1 dozen	
2972	10	1 dozen	

WARDING BASTARD

Stock No.	Size Inches	In Box	Per Doz.
2973	4	1 dozen	
2974	5	1 dozen	
2975	6	1 dozen	

MILL BASTARD

Stock No.	Size Inches	In Box	Per Doz.
2951	6	1 dozen	
2952	8	1 dozen	
2953	10	1 dozen	
2954	12	½ dozen	

FLAT BASTARD

Stock No.	Size Inches	In Box	Per Doz.
2982	8	1 dozen	
2983	10	½ dozen	
2984	12	½ dozen	

HALF ROUND WOOD RASPS

Stock No.	Size Inches	In Box	Per Doz.
2978	8	1 dozen	
2979	10	½ dozen	

CHAS. J. SMITH & CO.

KEARNEY AND FOOT BRAND FILES

DOUBLE ENDERS

Stock No.	Inch	In Box	Per Doz.
4142	6	1 dozen	
4143	7	1 dozen	
4144	8	1 dozen	
4145	9	1 dozen	
4146	10	1 dozen	

DOUBLE EXTRA SLIM TAPER FILES

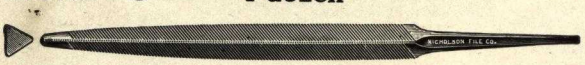
Stock No.	Inch	In Box	Per Doz.
4147	6	1 dozen	
4148	7	1 dozen	
4149	8	1 dozen	

EXTRA SLIM TAPERS

Stock No.	Inch	In Box	Per Doz.
4150	4	1 dozen	
4151	5	1 dozen	
4152	6	1 dozen	
4153	7	1 dozen	
4154	8	1 dozen	

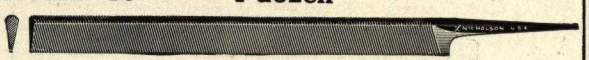
SLIM TAPERS

Stock No.	Inch	In Box	Per Doz.
4155	4	1 dozen	
4156	5	1 dozen	
4157	5½	1 dozen	
4158	6	1 dozen	
4159	7	1 dozen	
4160	8	1 dozen	



TAPERS

Stock No.	Inch	In Box	Per Doz.
4161	6	1 dozen	
4162	8	1 dozen	
4163	10	1 dozen	



CROSS CUT SAW FILES

Stock No.	Inch	In Box	Per Doz.
4122	8	1 dozen	
4123	10	1 dozen	

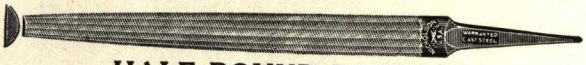
CANT SAW FILES

Stock No.	Inch	In Box	Per Doz.
4124	8	1 dozen	
4125	10	1 dozen	

CHAS. J. SMITH & CO.

ROUND BASTARD

Stock No.	Inch	In Box	Per Doz.
4164	4	1 dozen	
4165	6	1 dozen	
4166	8	1 dozen	
4167	10	1 dozen	
4168	12	½ dozen	



HALF ROUND BASTARD

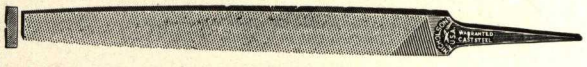
Stock No.	Inch	In Box	Per Doz.
4169	6	1 dozen	
4170	8	1 dozen	
4171	10	½ dozen	
4172	12	½ dozen	
4173	14	½ dozen	

WARDING BASTARD

Stock No.	Inch	In Box	Per Doz.
4126	3	1 dozen	
4127	4	1 dozen	
4128	5	1 dozen	
4129	6	1 dozen	

MILL BASTARD

Stock No.	Inch	In Box	Per Doz.
4130	6	1 dozen	
4131	8	1 dozen	
4132	10	1 dozen	
4133	12	½ dozen	
4134	14	½ dozen	



FLAT BASTARD

Stock No.	Inch	In Box	Per Doz.
4135	6	1 dozen	
4136	8	1 dozen	
4137	10	½ dozen	
4138	12	½ dozen	
4139	14	½ dozen	

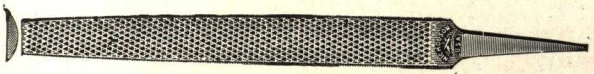
KNIFE BASTARD

Stock No.	Inch	In Box	Per Doz.
4140	6	1 dozen	
4141	8	1 dozen	

CHAS. J. SMITH & CO.

K. & F. FLAT WOOD RASPS

Stock No.	Inch	In Box	Per Doz.
4121	10	½ dozen	

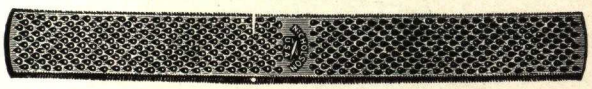


K. & F. HALF ROUND WOOD RASPS

Stock No.	Inch	In Box	Per Doz.
4118	8	1 dozen	
4119	10	½ dozen	
4120	12	½ dozen	

K & F CABINET RASPS

Stock No.	Inch	In Box	Per Doz.
4115	8	1 dozen	
4116	10	1 dozen	

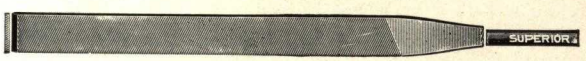


K. & F. SHOE RASPS HALF ROUND

Stock No.	Inch	In Box	Per Doz.
4117	8	½ dozen	

AUGER BIT FILES

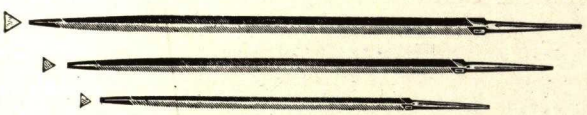
Stock No.	Inch	In Box	Per Doz.
4114	7	1 dozen	



SUPERIOR PLATINUM POINT FILES

For coil or magneto work
1 dozen on a card

Stock No.	Per Doz.
4174	



PLUMB'S SPECIAL SAW FILES

High quality, tempered steel accurately cut. Fully guaranteed.

Stock No.	Inches	In Box	Per Doz.
4111	5½	1 dozen	
4112	7	1 dozen	
4113	8	1 dozen	

CHAS. J. SMITH & CO.

HOOK SCRAPER FILE

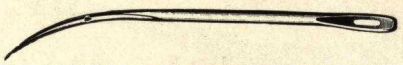
A high grade file made specially for sharpening hook scrapers. Will also sharpen knives, scissors, lawn mowers, and many other household items.
1 dozen in a box

Stock No.	Per Doz.
4175	

FILE CARDS

Coppered wire teeth, wood back.
1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4042	I.X.L.	



PACKING NEEDLES No. 5061

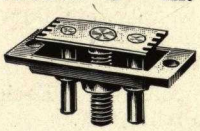
3 dozen in a package

Stock No.	Length	Per Doz.
4851	4 in.	
4852	5 in.	
4853	6 in.	

SAIL NEEDLES No. 5062

Steel. Full polished.
25 in a package

Stock No.	Length	Per Hundred
4854	2½ in.	
4855	3 in.	



BENCH STOP OR HOOK

Cast iron, polished face. Reversible. Adjusted to any height by screw.
6 in a box

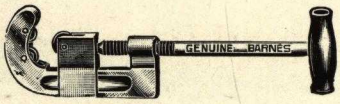
Stock No.	Mfrs. No.	Each
2465	15	

BENCH SCREWS No. 40

Wrought iron, double thread, movable collar, wood handle.

Stock No.	Inch	Each
2466	1	
2467	1⅛	
2468	1¼	

CHAS. J. SMITH & CO.



BARNES PATTERN PIPE CUTTERS

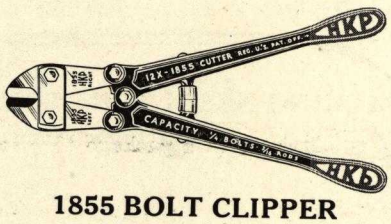
Three wheel ,tool steel, forged steel frame.

Stock No.	Mfrs. No.	Cuts Pipe Inches	Each
4554	1	1/8 to 1	
4555	2	1/2 to 2	

SAUNDERS PATTERN PIPE CUTTERS

One wheel, high grade steel frame.

Stock No.	Mfrs. No.	Cuts Pipe Inches	Each
4556	10	1/8 to 1	

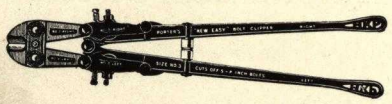


1855 BOLT CLIPPER

Porter

For all around use. Tempered steel jaws. 12 inches long. Will cut annealed bolts up to ¼ inch.

Stock No.	Per Pair
4557	

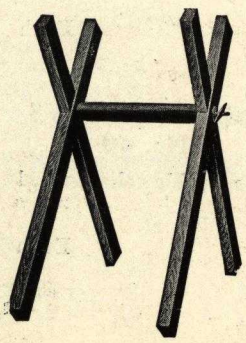


NEW EASY BOLT CLIPPERS

Porter

For cutting annealed rivets, bolts, wire, etc. Japanned iron handles, tool steel jaws.

Stock No.	Mfrs. No.	Length	Cuts Bolt Diameter	Each
4558	0	18 in.	5/16 in.	
4559	1	24½ in.	3/8 in.	
4560	2	30 in.	½ in.	

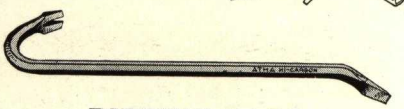


FOLDING SAW BUCK

Extra Quality
Selected hard wood.
Natural finish
Full size
Strong and durable
⅓ dozen in a crate

Stock No.	Mfrs. No.	Per Doz.
7249	3	

CHAS. J. SMITH & CO.

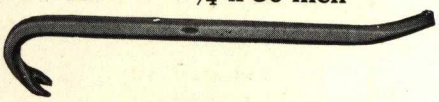


RIPPING BARS

Atha

Drop forged from high grade hexagon tool steel. Polished bits, bright red ends. Baked black Japan body.

Stock No.	Mfrs. No.	Size	Each
2706	118	5/8 x 18 inch	
2707	124	3/4 x 24 inch	
2708	130	3/4 x 30 inch	



RIPPING BARS

Goose neck with bent claws, hexagon steel, black finish.

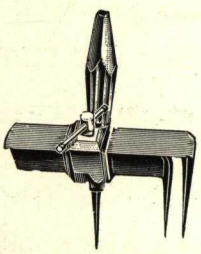
Stock No.	Mfrs. No.	Diam. Length	Per Doz.
2702	12	½ x 12 in.	
2703	18	5/8 x 18 in.	
2704	24	3/4 x 24 in.	
2705	30	3/4 x 30 in.	

PLUMBER SCRAPERS

Extra Quality

Tempered steel, triangular blade. Polished hardwood handle. Brass ferrule. 1 dozen in a box

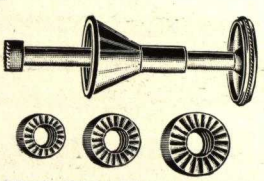
Stock No.	Mfrs. No.	Per Doz.
4275	88	



WASHER CUTTER

Adjustable, steel cutters. Cuts up to 6 inches in diameter. 6 in a box.

Stock No.	Mfrs. No.	Each
4997	352	

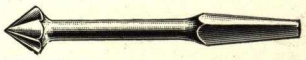


BIBB SEAT DRESSER

For reseating faucets. Steel, nickel plated, with four cutters for ⅜, ½, ⅝ and ¾ faucets.
1 in a box

Stock No.	Mfrs. No.	Each
4998	300	

CHAS. J. SMITH & CO.



MAYHEW'S ROSE COUNTERSINKS

Warranted

Polished tool steel. Milled. Hammer forged teeth. For wood and soft metal. ½ x 4 inch over all.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4641	**315**	

ROSE COUNTERSINK

Standard forged steel. Tempered. For wood or metal. ½ x 4 inch over all.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4642	**385**	

MAYHEW'S WOOD COUNTERSINKS

Polished tool steel. Double undercut. Milled lips. Length, 4 inches. Cuts ½ inch.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
7848	**300**	

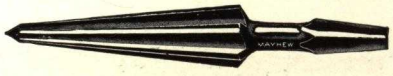
FLUTED TAPER REAMERS

Warranted

Forged tempered tool steel. Reams ⅛ to ½ inch hole. Flutes 4 inches long.

6 in a box

Stock No.	Mfrs. No.	Each
4991	**387**	



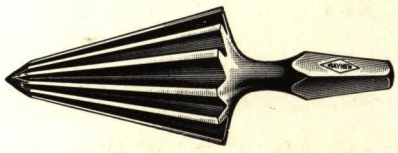
FLUTED TAPER REAMERS

Warranted

Forged tempered tool steel. Reams ¼ to ⅞ inch hole. Flutes 3 inches long.

1 in a box

Stock No.	Mfrs. No.	Each
4992	**388**	



PIPE BURRING REAMERS

Warranted

Forged tempered tool steel. Reams pipe ⅛ to 1¼ inch. Flutes 2⅜ inches long.

1 in a box

Stock No.	Mfrs. No.	Each
4990	**386**	

CHAS. J. SMITH & CO.

GLASS CUTTER

Red Devil

Iron, red enameled handle, hand honed wheel. 1 in a box.

1 dozen in a carton

Stock No.	Mfrs. No.	Per Doz.
4264	**024**	

"It's all in the wheel"

RED DEVIL GLASS CUTTER

Six wheels in bronze turret. By turning screw in head a new sharp wheel can be used instantly. Iron handle, enameled red, with easy finger rest.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4265	**48**	

GLASS CUTTER

Millers Falls

Multiple wheel

Steel cutter head and frame, polished. Easy grip, hardwood handle. Revolving turret holds 6 numbered wheels that can be replaced by turn of a screw when they become dull.

1 in a box; 1 dozen in a carton

Stock No.	Mfrs. No.	Per Doz.
4268	**300**	

GLASS CUTTER

Red enameled iron. Steel wheel.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4267	**04**	

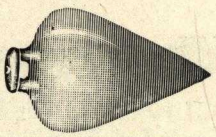
GLASS TUBE CUTTER

Guaranteed steel beam, 6½ inches long, with adjustable gauge stop. Cutter wheel is honed and tested. The beam is nickel plated, the handles red enamel. 12½ inches over all.

1 in a box

Stock No.	Mfrs. No.	Each
4266	**218**	

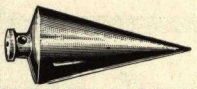
CHAS. J. SMITH & CO.



PLUMB BOBS

Iron, japanned, adjusted tops

Stock No.	Mfrs. No.	Weight	Packed in Box	Per Doz.
2469	2	9½ ozs.	1 doz.	
2472	21	1 lb.	½ doz.	
2473	22	2 lbs.	bulk	



PLUMB BOBS

Iron, nickel plated. ½ dozen in a box.

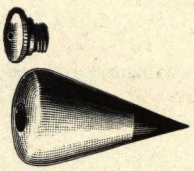
Stock No.	Mfrs. No.	Weight	Per Doz.
2470	3N	12 ozs.	

PLUMB BOBS

Made from special hexagon steel, polished and nickel plated and buffed. The adjustable screw top is made of solid brass, highly polished, and is accurately centered.

½ dozen in a box

Stock No.	Mfrs. No.	Weight	Size Inches	Per Doz.
2474	206	6 ozs.	7/8x3 1/8	
2475	208	8 ozs.	7/8x3 5/8	



PLUMB BOBS

Cast brass, lead filled, steel pointed, screw top.

½ dozen in a box

Stock No.	Mfrs. No.	Weight	Per Doz.
2471	B6	11½ ozs.	

RIVET SETS No. 170

Warranted

Forged steel. Polished and japanned.

½ dozen in a box

Stock No.	Size	For Copper Rivets	For Tinners Rivets	Per Doz.
4875	2	No. 7	6 lb.	
4876	3	No. 8	4-5 lb.	
4877	4	No. 9	1-2-3 lb.	

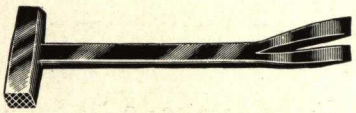
CHAS. J. SMITH & CO.

TACK CLAWS

¼ inch square, blued steel. Rosewood finish handle.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4036	146	

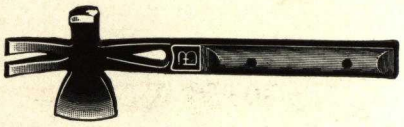


CRATE OPENER

Forged steel, hardened head, tempered claw, natural finish, 9 inches long; weight, 14 oz. Warranted.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4034	70	



BOX TOOL

Hatchet, hammer, nail puller and box chisel in one tool. Drop forged steel, hardened and tempered, 2 pieces of hardwood securely riveted form a perfect fitting oval handle. Thirteen inches long; weight, 1½ pounds. Warranted.

½ dozen in a box with display card

Stock No.	Mfrs. No.	Per Doz.
4035	99S	

MAYHEW'S PIN PUNCHES

Warranted

Hand forged crucible steel. Knurled. ½ x 6 inches over all. Assorted points 8, 10, 12/32.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4868	493	

MAYHEW'S PRICK PUNCHES

Warranted

Square head. Hand forged crucible steel. Knurled.

1 dozen in a box

Stock No.	Mfrs. No.	Inch	Per Doz.
4867	439	4 in.	

CHAS. J. SMITH & CO.

DEFIANCE CENTER PUNCH

A sturdy punch accurately shaped so that point is perfectly centered. High grade steel carefully tempered. Machine knurled. Blued finish.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4866	**1210¾**	

CENTER PUNCHES

Warranted

Octagon. Forged steel.

1 dozen in a box

Stock No.	Mfrs. No.	Inch	Per Doz.
4863	**415**	**⅜x4**	

MAYHEW'S CENTER PUNCHES

Warranted

Square head. Hand forged crucible steel. Knurled.

1 dozen in a box

Stock No.	Mfrs. No.	Inch	Per Doz.
4864	**437**	**4**	

MAYHEW'S CENTER PUNCHES

Warranted

Hand forged crucible steel. Knurled.

1 dozen in a box

Stock No.	Mfrs. No.	Inch	Per Doz.
4865	**491**	**½x6**	

MAYHEW NAIL SET

Square head. Crucible steel knurled. 4 inch. Assorted 1—2—3 and 4/32 inch.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4845	**420**	

CHAS. J. SMITH & CO.

MILLERS FALLS NAIL SETS

Square head. Steel body, knurled 5/16 inch diameter. Large striking surface of head insures against striking at an angle and wears long. Polished steel ends.

1 dozen in a box

Stock No.	Mfrs. No.	Length	Points	Per Doz.
4846	**452**	**4 in.**	**2/32 in.**	
4847	**453**	**4 in.**	**3/32 in.**	
4848	**454**	**4 in.**	**4/32 in.**	
4849	**455**	**4 in.**	**5/32 in.**	

NAIL SETS—ASSORTED

Two each 1/32 and 4/32, four each 2/32 and 3/32 inch.

1 dozen, assorted, in a box.

Stock No.	Mfrs. No.	Length	Per Doz.
4850	**4501**	**4 in.**	

MAYHEW'S NAIL SETS No. 435

Warranted

Square head. Hand forged crucible steel. Knurled 4 inches long.

1 dozen in a box

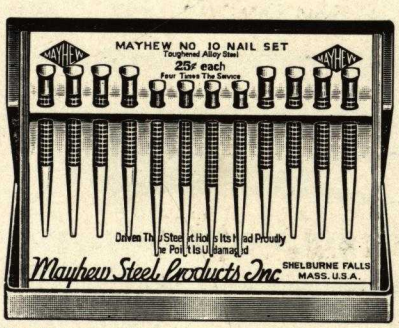
Stock No.	Size	Per Doz.
4840	**1/32 in.**	
4841	**2/32 in.**	
4842	**3/32 in.**	
4843	**4/32 in.**	

MAYHEW'S NAIL SETS—ASSORTED

1 dozen in a box

4 each 1/32, 2/32, 3/32, 4/32 inch

Stock No.	Mfrs. No.	Per Doz.
4844	**435**	



MAYHEW NAIL SET No. 10

Toughened alloy steel point will pierce steel without damage. Non-slip grip.

1 dozen on a card

Stock No.	Size Point	Per Doz.
5339	**Assorted**	
5334	**1/32 in.**	
5335	**2/32 in.**	
5336	**3/32 in.**	
5337	**4/32 in.**	
5338	**5/32 in.**	

CHAS. J. SMITH & CO.

CRESCENT STAR DRILLS No. 161

Hand forged from high carbon tool steel. Will drill through concrete, rock or brick. Specially hardened and tempered. Fast cutting and self clearing. Black enamel with red heads and polished points.

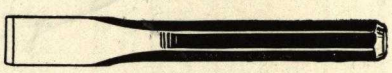
Stock No.	Cutting Edge	Length	In Box	Each
4095	1/4 in.	12 in.	12	
4096	5/16 in.	12 in.	12	
4097	3/8 in.	12 in.	12	
4098	7/16 in.	12 in.	12	
4099	1/2 in.	12 in.	12	
4100	5/8 in.	12 in.	12	
4101	3/4 in.	12 in.	12	
4102	7/8 in.	12 in.	12	
4103	1 in.	12 in.	6	
4104	1/2 in.	18 in.	6	
4105	5/8 in.	18 in.	6	
4106	3/4 in.	18 in.	6	
4107	7/8 in.	18 in.	6	
4108	1 in.	18 in.	6	
4109	1 1/8 in.	18 in.	6	
4110	1 1/4 in.	18 in.	6	

STAR DRILLS No. 10

Warranted

Forged, hardened and tempered. Octagon 12 inch steel bar. For brick, stone and concrete.
7/8 and 1 inch, 1/2 dozen in box. Other sizes 1 doz.

Stock No.	Cutting Edge	Length	Per Doz.
4087	1/4 in.	12 in.	
4088	5/16 in.	12 in.	
4089	3/8 in.	12 in.	
4090	1/2 in.	12 in.	
4091	5/8 in.	12 in.	
4092	3/4 in.	12 in.	
4093	7/8 in.	12 in.	
4094	1 in.	12 in.	



DEFIANCE COLD CHISELS No. 1C

Chisels that will cut and stand up. Forged from high carbon hexagon tool steel and correctly hardened and tempered. Natural finish with polished bit and head.

1/2 inch, 12 in a box. Other sizes, 6 in a box.

Stock No.	Stock	Length	Per Doz.
4061	1/2 in.	6 in.	
4062	5/8 in.	6 1/2 in.	
4063	3/4 in.	7 1/2 in.	

CRESCENT COLD CHISELS No. 160

Forged tool steel, specially hardened and tempered. Black enamel finish with red head and polished point. 1/2 inch and smaller 12 in a box, larger, 6 in a box.

Stock No.	Size	Length	Each
4064	1/4 in.	4 3/4 in.	
4065	5/16 in.	5 in.	
4066	3/8 in.	5 1/2 in.	
4067	1/2 in.	6 in.	
4068	5/8 in.	6 1/2 in.	
4069	3/4 in.	7 1/2 in.	
4070	7/8 in.	8 in.	
4071	1 in.	8 1/2 in.	

EXTRA LENGTH COLD CHISELS No. 260

6 in a box

Stock No.	Size	Length	Each
4072	1/2 in.	12 in.	
4073	5/8 in.	12 in.	
4074	3/4 in.	12 in.	
4075	7/8 in.	12 in.	
4076	1 in.	12 in.	

CRESCENT WOOD CHISELS No. 175

All steel. For heavy duty work. Plumbers and electricians find them especially useful. They will take a keen edge and hold it. Blue enamel with red head and polished blade.

3 in a box

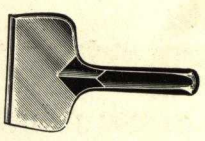
Stock No.	Size	Length	Each
4079	3/4 in.	9 in.	
4080	1 in.	9 in.	
4081	1 1/4 in.	9 in.	

CRESCENT CAPE CHISELS No. 165

Very serviceable tools. Forged tool steel, specially hardened and tempered. Black enamel with red heads and polished points.

6 in a box

Stock No.	Cutting Edge	Stock	Length	Each
4872	1/4 in.	3/8 in.	5 1/2 in.	
4873	5/16 in.	1/2 in.	6 in.	
4874	3/8 in.	5/8 in.	6 1/2 in.	



BRICK CHISEL No. 40

Hammer forged steel, extra quality. Warranted.

1/2 dozen in a box

Stock No.	Cutting Edge	Per Doz.
4077	3 in.	
4078	3 1/2 in.	

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ELECTRICIANS' FLOOR CHISEL No. 217

Extremely thin blade, cuts tongue without marring floor board. High grade tool steel properly hardened and tempered.

½ dozen in a box

Stock No.	Cutting Edge	Length	Per Doz.
4083	**2½ in.**	**11 in.**	
4084	**3 in.**	**12 in.**	

FLOOR CHISELS

¾ inch octagon steel, 18 inches, 1½ inch face, straight for cutting and ripping.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4086	**80**	

RIPPING CHISELS

¾ inch octagon steel, 18 inches long, 1½ inch face, bent blade for prying, ripping, etc.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4085	**70**	

CAULKING CHISELS No. 307

Warranted

⅝ inch octagon tool steel

½ dozen in a box

Stock No.	Inch	Per Doz.
4869	**¼ x ¾**	
4870	**$\frac{5}{16}$ x ¾**	

YARNING CHISELS

Hammer forged octagon tool steel, ¾ inch diameter. Blade 4½ inches; length overall 10½ inches. Warranted.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4871	**308**	

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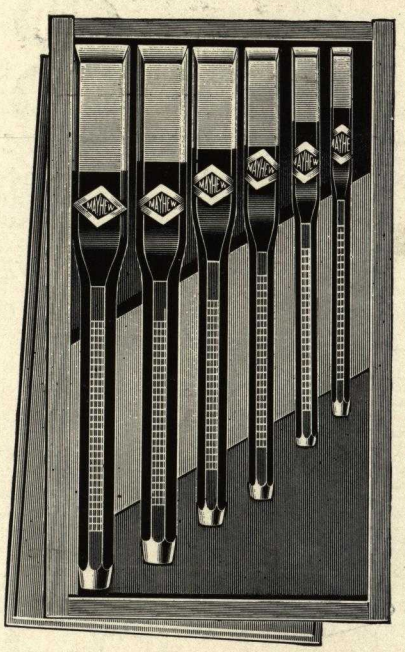


WOOD CHISEL ASSORTMENT

MAYHEW

1 each No. 832, 833, 834, 835, 836 and 837 in red lacquered wood box with slide cover.

Stock No.	Mfrs. No.	Per Asst.
3776	**841**	

MAYHEW WOOD CHISELS

All steel. Hammer forged from special alloy steel. Can be used with any type of hammer. Patented knurled handle prevents slipping. No. 832 to 835 ½ dozen in box. Larger ¼ dozen in box.

Stock No.	Mfrs. No.	Edge Inches	Diam. Inches	Length Inches	Per Doz.
3770	**832**	**⅜**	**$\frac{5}{16}$**	**6½**	
3771	**833**	**½**	**⅜**	**7**	
3772	**834**	**⅝**	**$\frac{7}{16}$**	**8**	
3773	**835**	**¾**	**½**	**8½**	
3774	**836**	**⅞**	**⅝**	**9**	
3775	**837**	**1**	**⅝**	**9½**	

SLATERS RIPPER

Tool steel blade with forged handle. 24½ inches long. In bulk.

Stock No.	Mfrs. No.	Each
4553	**986**	

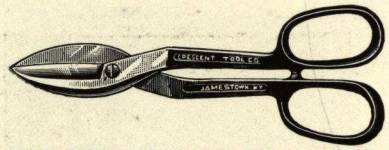
BULL POINTS

ATHA

Octagon steel, diamond point. Red heads. Black Japanned body.

Stock No.	Mfrs. No.	Size of Stock	Length	Each
2699	**1455**	**1 in.**	**18 in.**	
2700	**1448**	**1¼ in.**	**18 in.**	

CHAS. J. SMITH & CO.

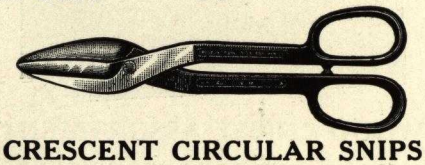


CRESCENT TINNERS' SNIPS

Forged of special steel. Blades ground to keen edge which retains its sharpness. Powerful leverage makes cut even and smooth. Polished blades with blue enamel handles.

1 pair in a box

Stock No.	Mfrs. No.	Length Inches	Cut Inches	Per Pair
4050	**S47**	**7**	**1¾**	
4051	**S48**	**8**	**1⅞**	
4052	**S49**	**9**	**2**	
4053	**S410**	**10**	**2¼**	
4054	**S411**	**11**	**2½**	
4055	**S412**	**12**	**3**	
4056	**S413**	**13**	**3½**	
4057	**S414**	**14**	**4**	

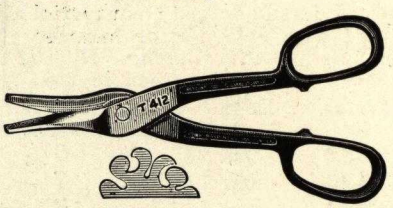


CRESCENT CIRCULAR SNIPS

Forged of special steel. Ground on special machines. Can be honed as often as necessary as hardness goes all through steel.

1 in a box

Stock No.	Mfrs. No.	Length Inches	Cut Inches	Per Pair
4058	**U412**	**12¾**	**3**	

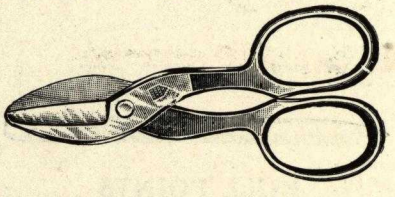


CRESCENT CIRCULAR SNIPS

Cut curves and intricate patterns smoothly leaving metal unbent. Forged of special steel. Polished blades. Blue enamel handle.

1 in a box

Stock No.	Mfrs. No.	Length Inches	Cut Inches	Per Pair
4059	**T47**	**7**	**1¾**	
4060	**T412**	**12**	**3**	



AUTOMOBILE AND HANDY SNIPS

Made from drop forged steel. Highly polished blades. Red finish handles, easily fitting the hand.

6 in a box

Stock No.	Mfrs. No.	Full Length	Cutting Edge	Each
4049	**130R**	**7 in.**	**2 in.**	

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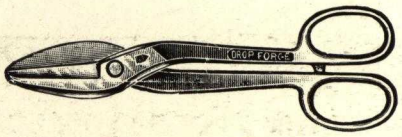


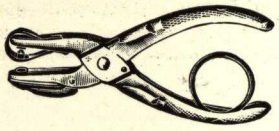
TINNERS' SNIPS

For general household use.

Drop forged steel, highly polished blade, red handle. Fully warranted.

1 pair in an envelope.

Stock No.	Mfrs. No.	Length Overall	Cutting Edge	Each
4048	**100R**	**10 in.**	**2¾ in.**	
4047	**90R**	**12 in.**	**3¼ in.**	

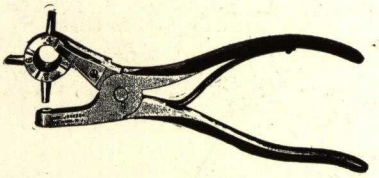


TICKET PUNCH

Steel nickel plated, knurled handles, 5 in. long, assorted designs, with reservoir for clippings.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4881	**32**	



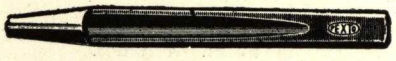
REVOLVING SPRING PUNCHES

Warranted

4 tempered steel tubes, cast steel handles ,polished.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
4880	**24**	



SADDLERS' PUNCHES No. 244

Forged solid steel. Drilled holes. Half polished.

Assorted 1 dozen in a box

Stock No.	Assorted	Per Doz.
4878	**No. 02 to 07**	
4879	**No. 06 to 010**	

RIVET SETS No. 170

Warranted

Forged steel. Polished and japanned.

6 in a box

Stock No.	Size	Copper Rivets	Tinners Rivets	Each
4875	**2**	**No. 7**	**6 lb.**	
4876	**3**	**No. 8**	**4-5 lb.**	
4877	**4**	**No. 9**	**1-2-3 lb.**	

CHAS. J. SMITH & CO.

TAP AND DIE SETS
U. S. S. Thread

Consists of 1 die stock; 1 tap and reamer wrench; 5 each. U. S. S. thread taps and dies, ¼, 5/16, ⅜, 7/16, ½ inch. Packed in hinged covered chestnut boxes, varnished and shellacked in natural finish.

Stock No.	Mfrs. No.	Each
4955	**11**	

S. A. E. Thread

Same as No. 11 but taps and dies have S. A. E. thread. Packed in hinged covered chestnut boxes, varnished and shellacked in natural finish.

Stock No.	Mfrs. No.	Each
4956	**12**	

MACHINE SCREW THREAD

Consists 1 die stock; 1 T tap wrench; 5 each taps and dies for cutting machine screw sizes, 6, 8, 10, 12 and 14 threads. Packed in hinged covered chestnut box, varnished and shellaced in natural finish.

Stock No.	Mfrs. No.	Each
4957	**21MS**	

ARMSTRONG PIPE STOCKS AND DIES
Set No. 2

Consists of one adjustable stock and five right hand dies, ¼ to 1 inch.

1 set complete in hardwood box.

Stock No.	Mfrs. No.	Cuts Pipe	Per Set
4271	**2**	**¼ to 1 in.**	

Set No. 2½

Consists of one adjustable stock and 4 right hand dies, ½ to 1¼ inch.

1 set complete in hardwood box.

Stock No.	Mfrs. No.	Cuts Pipe	Per Set
4272	**2½**	**½ to 1¼ in.**	

ARMSTRONG PIPE THREADER

An orange enameled stock with adjustable guide for pipe from ¼ to ¾ inch.

1 set in carton

Stock No.	Mfrs. No.	Size of Dies in Set	Per Set
4273	**70**	**⅜-½-¾ inch**	
4274	**70**	**½-¾ inch**	

CHAS. J. SMITH & CO.

STOVE BOLT TAPS

1 dozen in a box

Stock No.	Diameter Inch	Threads to Inch	Per Doz.
4958	3/16	**24**	
4959	¼	**20**	
4960	5/16	**18**	
4961	⅜	**16**	

MACHINE SCREW TAPS

1 dozen in a box

Stock No.	Screw Gauge No.	Threads to Inch	Per Doz.
4962	**4**	**32**	
4963	**4**	**36**	
4964	**6**	**32**	
4965	**8**	**32**	
4966	**10**	**24**	
4967	**10**	**32**	
4968	**12**	**24**	
4969	**14**	**20**	

U. S. PLUG HAND TAPS

1 dozen in a box

Stock No.	Diameter Inch	Threads to Inch	Per Doz.
4970	¼	**20**	
4971	5/16	**18**	
4972	⅜	**16**	
4973	7/16	**14**	
4974	½	**13**	

S. A. E. PLUG TAPS

1 dozen in a box

Stock No.	Diameter Inch	Threads to Inch	Per Doz.
4975	¼	**28**	
4976	5/16	**24**	
4977	⅜	**24**	
4978	7/16	**20**	
4979	½	**20**	

U. S. S. BOTTOMING TAPS

1 dozen in a box

Stock No.	Diameter Inch	Threads to Inch	Per Doz.
4980	¼	**20**	
4981	5/16	**18**	
4982	⅜	**16**	
4983	7/16	**14**	
4984	½	**13**	

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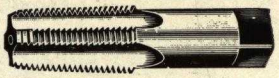
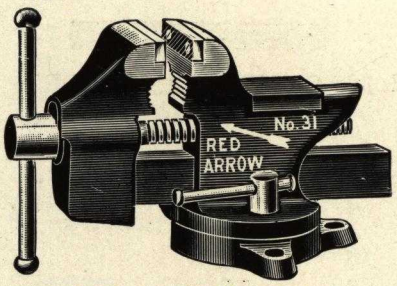


U. S. S. TAPER PIPE TAPS

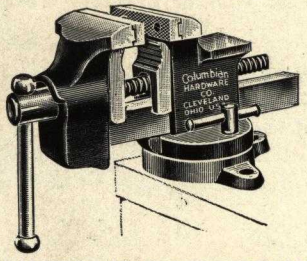
Stock No.	Diameter Inch	Threads to Inch	In Box	Each
4985	1/8	27	6	
4986	1/4	18	1	
4987	3/8	18	1	
4988	1/2	14	1	
4989	3/4	14	1	



RED ARROW VISES

Replaceable steel jaw faces. Cold rolled steel screw and handle. Pipe jaws for holding pipe. Heavy steel slide. Large surface anvil back and horn. Swivel base with standard locking device. Finished in red.

Stock No.	Mfrs. No.	Width Jaws	Opening	Each
2648	31	3 inch	3½ inch	
2649	32	3½ inch	4 inch	

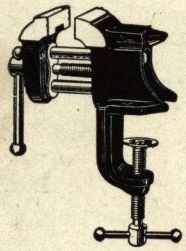


COLUMBIAN GARAGE VISES

Malleable iron with removable drop forged jaws. Bar steel sliding beam. Cold rolled screw and handle. Swivel base. Red and black finish.

1 in a box

Stock No.	Mfrs. No.	Width Jaw	Jaws Open	Each
2650	43	3 in.	3½ in.	
2651	43½	3½ in.	4 in.	
2652	44	4 in.	6 in.	



BENCH VISES

Fine grain grey iron, jaws are accurately machined. Polished and lacquered. Red enamel finish. 1209 has pocket for pipe jaws.

1 in a box

Stock No.	Mfrs. No.	Width Jaws	Jaws Open	Each
2653	1207	1½ in.	2 in.	
2654	1209	2½ in.	2¾ in.	

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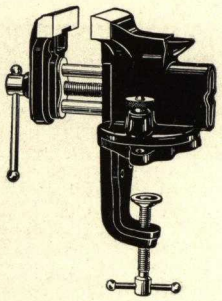
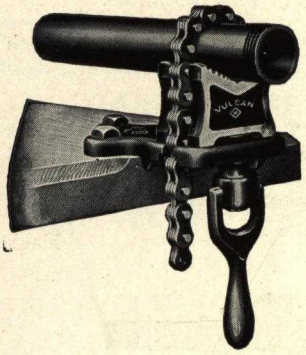


UTILITY VISE

Swivel base which faces in 5 positions. Fine grain grey iron with red enameled finish. Jaws accurately machined. Polished and lacquered. Has pocket for holding pipe jaws.

1 in a box

Stock No.	Mfrs. No.	Width Jaws	Jaws Open	Each
2655	1210	2½ in.	2¾ in.	



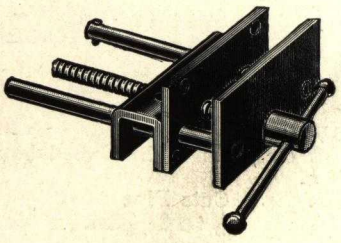
CHAIN PIPE VISES

Vulcan.

Wrought steel frame, drop forged jaws; hand made steel link chain. Polished steel screw and cast iron adjusting handle at bottom. Chain fits in groove on side of frame.

1 in a box

Stock No.	Mfrs. No.	For Pipe Sizes	Each
2647	1	1/8 to 2 in.	



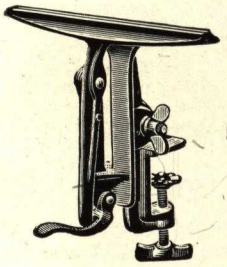
BENCH VISE

SARGENT

For work benches. Green enameled steel. Jaws 3½ inches wide, 1⅝ inches deep, 4½ inch open. Fastens under edge of bench with screws.

1 in a carton

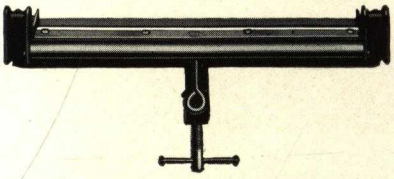
Stock No.	Mfrs. No.	Each
2656	134	



SAW VISE

Iron, japanned, 9½ inch jaw. Clamp adjustment for holding vise at any angle.

Stock No.	Mfrs. No.	
2645	**93**	Each



SAW VISE

All steel. Eccentric locking bar, finished in black japanned and nickel. Rubber lined jaw. 10 inches wide.

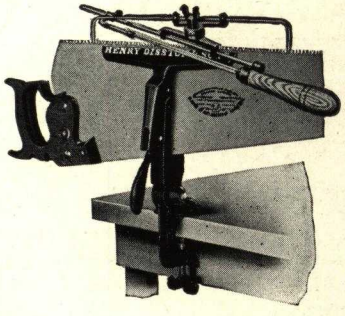
1 in a box

Stock No.	Mfrs. No.	
2644	**067**	Each

SAW VISE

Iron, japanned, 9½ inch jaw.

Stock No.	Mfrs. No.	
2646	**100**	Each



DISSTON SAW FILING GUIDE

Clamp, grey iron japanned. Length of jaws. 9½ inches. With guide file and handle. Especially designed to assist those not skilled in the art of saw filing to file a saw correctly.

1 in a box.

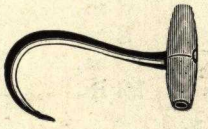
Stock No.	Mfrs. No.	
2643	**D2**	Each

DISSTON SAW JOINTER

For dressing teeth on hand saw before sharpening. Complete with file.

3 in a box

Stock No.	
3960	Each

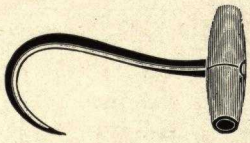


SEED HOOK

Forged steel, hardwood handle, riveted, 4 inches long.

1 dozen in a box

Stock No.	Mfrs. No.	
4037	**1**	Each

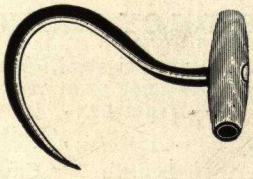


COTTON HOOKS

Forged steel, hardwood handle, riveted.

1 dozen in a box

Stock No.	Mfrs. No.	Length	
4038	**4**	**6 in.**	Each
4039	**6**	**8 in.**	



HAY HOOKS

Forged steel, hardwood handle, riveted.

1 dozen in a box

Stock No.	Mfrs. No.	Length	
4040	**8**	**8 in.**	Each

NAIL PULLERS

Sure Grip

Square shank with hand guard, forged jaws, black enameled handle, other parts natural finish, length 18 inches. Warranted.

Stock No.	Mfrs. No.	
2701	**50**	Each

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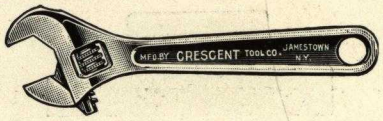


CRESCENT ADJUSTABLE WRENCHES

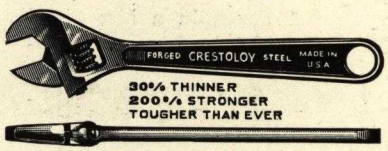
22½ Degree Angle. Warranted.
Drop forged steel, polished. 1 in a box.

Stock No.	Mfrs. No.	Length	Opens	Each
4234	A14	4 in.	½ in.	
4235	A16	6 in.	¾ in.	
4236	A18	8 in.	15/16 in.	
4237	A110	10 in.	1⅛ in.	
4238	A112	12 in.	1 5/16 in.	

CRESCENT DOUBLE END WRENCH

Drop forged steel. Polished jaw.
1 in a box

Stock No.	Mfrs. No.	Size	Capacity	Each
4242	B146	4-6 in.	½-¾ in.	
4243	B168	6-8 in.	¾-15/16 in.	
4244	B1810	8-10 in.	15/16-1⅛ in.	



CRESTOLOY WRENCH

Drop forged from special steel. Harder, stronger and tougher. 30% thinner than regular pattern.
1 in a box

Stock No.	Mfrs. No.	Length	Capacity	Each
4239	AC16	6 in.	¾ in.	
4240	AC18	8 in.	15/16 in.	
4241	AC110	10 in.	1⅛ in.	

CRESCENT AUTO WRENCH

This tool is not to be confused with low priced ones of the same pattern. It is a tool forged from steel of special analysis (including the jaw) and can be depended upon, to give long and excellent service. Full polished.

1 in a box

Stock No.	Mfrs. No.	Size	Each
4261	019	9 in.	
4262	0111	11 in.	

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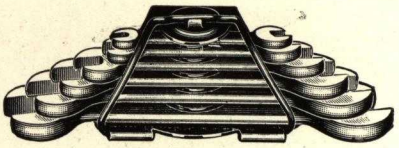
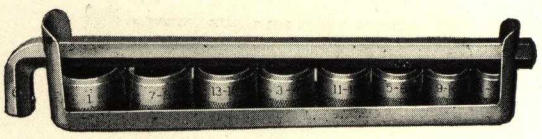


WRENCH KIT

Contains six high carbon steel wrenches. 1 each Nos. 21, 723, 725B, 22, 729 and 31. Cadmium finish.

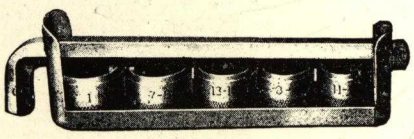
Stock No.	Mfrs. No.	Each
4221	2131½	



SOCKET WRENCH SET

Eight 12 point cadmium plated sockets with hex handle. One each ½, 9/16, 5/8, 11/16, ¾, 13/16, 7/8, 1. One piece, rounded end, red case.

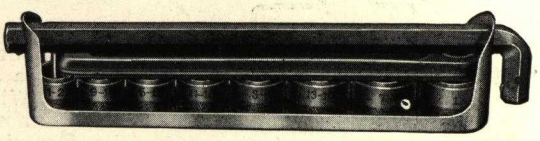
Stock No.	Mfrs. No.	Per Set
4223	180	



SOCKET WRENCH SET

A set of five steel 12 point sockets, one each 9/16, 5/8, 11/16, ¾ and 7/8 inches, with an "L" handle of hex steel. Patented case of stamped steel. Handle locks the socket. Cadium plated with red rounded end case.

Stock No.	Mfrs. No.	Per Set
4222	1000	



SOCKET WRENCH SET

Eight 12 point sockets ½, 9/16, 5/8, 11/16, ¾, 13/16, 7/8 and 1 inch with hexagon "L" handle and strong ratchet handle. Cadmium plated in rounded end, one piece red steel case.

Stock No.	Mfrs. No.	Per Set
4224	1800	

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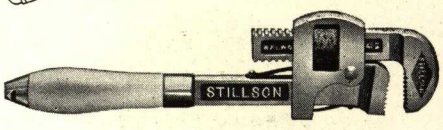


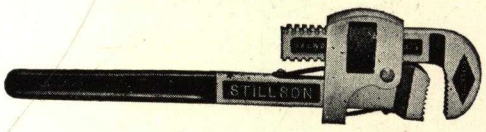
WALWORTH STILLSON WRENCHES
No. 100

Master

Wood handle. Warranted. Drop forged tool steel, milled jaws.

6 in a box

Stock No.	Size	For Pipe	Each
4251	6 in.	1/8 to 1/2 in.	
4252	8 in.	1/8 to 3/4 in.	
4253	10 in.	1/8 to 1 in.	
4254	14 in.	1/4 to 1 1/2 in.	



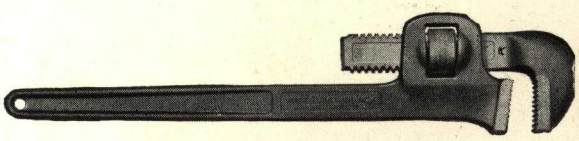
WALWORTH STILLSON WRENCHES
No. 102

Master

Steel handle. Warranted. Drop forged tool steel, milled jaws.

8 to 14 in., 6 in a box; 36 in. loose.

Stock No.	Size	For Pipe	Each
4255	8 in.	1/8 to 3/4 in.	
4256	10 in.	1/8 to 1 in.	
4257	14 in.	1/4 to 1 1/2 in.	
4258	18 in.	1/4 to 2 in.	
4259	24 in.	1/4 to 2 1/2 in.	
4260	36 in.	1/4 to 3 1/2 in.	



WALCO STILLSON WRENCH

Unusually strong. Only 4 parts: bar, jaw, nut and spring. Heat treated for strength. Packed loose.

Stock No.	Size	For Pipe	Each
7836	6 in.	1/8 to 1/2	
7837	8 in.	1/8 to 3/4	
7838	10 in.	1/8 to 1	
7839	14 in.	1/4 to 1 1/2	
7840	18 in.	1/4 to 2	
7841	24 in.	1/4 to 2 1/2	
7842	36 in.	1/4 to 4	

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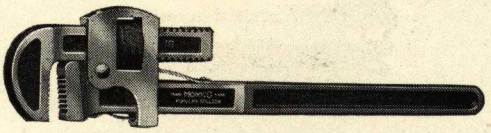


MOROCO STILLSON WRENCHES

Made by Trimont Mfg. Co.

Steel handle. Made of drop forged tool steel, milled jaws. Black handle, yellow tipped. Guaranteed.

6 in a Carton

Stock No.	Size	For Pipe	Each
4245	6 in.	1/8 to 1/2 in.	
4246	8 in.	1/8 to 3/4 in.	
4247	10 in.	1/8 to 1 in.	
4248	14 in.	1/4 to 1 1/2 in.	
4249	18 in.	1/4 to 2 in.	
4250	24 in.	1/4 to 2 1/2 in.	

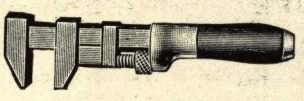
KNIFE HANDLE WRENCH No. 25

Coes

Warranted, solid steel bar and jaw, wood grips.

6 in a package

Stock No.	Length	Opens	Each
4229	6 in.	7/8 in.	
4230	8 in.	1 1/4 in.	
4231	10 in.	1 3/4 in.	
4232	12 in.	2 1/8 in.	
4233	15 in.	2 3/4 in.	

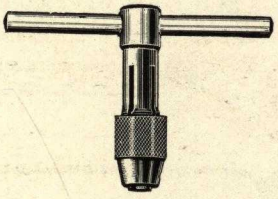


AGRICULTURAL WRENCHES No. 15

Wrought steel bar, adjustable, wood handle.

6 in a package

Stock No.	Inch	Each
4225	6	
4226	8	
4227	10	
4228	12	



TAP WRENCHES

Adjustable

For taps, drills and reamers. Polished steel, knurled chuck.

1 dozen in a box

Stock No.	Mfrs. No.	Holds Taps	Per Doz.
4993	170	Up to 1/4 in.	
4994	180	Up to 1/2 in.	

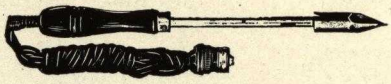
CHAS. J. SMITH & CO.

ELECTRIC SOLDERING IRON

Nickel plated steel tube. Black enameled handle. 6 feet heater cord. Removable copper tip. Uses 50 watts. Operates on 110-120 volts.

1 in a box

Stock No.	Mfrs. No.	Each
4282	**121A**	



ELECTRIC SOLDERING IRON

Highly polished steel tube. Removable mahogany handle. 6 feet heater cord. Element wound on steel core with high grade amber mica. Removable copper tip.

1 in a box

Stock No.	Mfrs. No.	Each
4283	**141**	

SOLDERING COPPERS

Made of drawn copper of the best quality and are shaped under the hammer. By this method they are as solid as they can be made and retain heat much better.

Stock No.	Weight Per Pair	Weight Per Copper	Per Pair
4276	**½ lb.**	**¼ lb.**	
4277	**1 lb.**	**½ lb.**	
4278	**1½ lb.**	**¾ lb.**	
4279	**2 lb.**	**1 lb.**	
4280	**3 lb.**	**1½ lb.**	
4281	**4 lb.**	**2 lb.**	

SOLDER POTS

Cast iron, wire handle.

Stock No.	Mfrs. No.	Inch	Each
2481	**16**	**6**	

PLUMBER LADLES No. E732

Double lip. Malleable iron, black finish.

6 in a bundle

Stock No.	Diameter Bowl	Each
2476	**2½ in.**	
2477	**3 in.**	
2478	**4 in.**	

CHAS. J. SMITH & CO.

NO-KO-RODE SOLDERING PASTE

For radio construction and all other soldering of metals, except aluminum. Absolutely non-corrosive, easily applied and always ready for use. Put up in 2 ounce cans.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
2483	**60**	

BURNLEY SOLDERING PASTE

An absolutely non-corrosive paste; small amount required to make a smooth even flow of the solder. Regarded highly by plumbers, tinsmiths, radio builders, electricians, etc. 2 ounce cans.

3 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
2482	**50**	

PARAMOUNT SOLDER

6 feet of solder with flux core on a spool. 1 dozen spools in a carton.

Stock No.	Core	Per Doz.
4291	**Rosin**	
4292	**Acid**	

Pat. Applied For

NOKORODE CORE SOLDER

Five feet of high grade solder combined with Nokorode Paste.

2 doz. in a carton

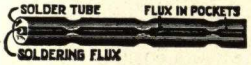
Stock No.	Per Doz.
4293	

KESTER ALUMINUM SOLDER

A convenient, practical, flux filled aluminum solder. Will repair all aluminum utensils. Packed in cans.

10 cans in a carton

Stock No.	Per Carton
4284	



KESTER ACID-CORE WIRE SOLDER

For general soldering on old or new work. Requires only heat to make a neat, clean, perfect job. Standard size about ⅛ inch diameter, runs about 30 feet per pound. 1 pound spools.

Stock No.	Per pound
4285	

KESTER ROSIN CORE WIRE SOLDER

The ideal solder for delicate electrical and radio work. Contains highest quality metals and rosin flux. 1 pound spools.

Stock No.	Per Pound
4286	

KESTER METAL MENDER

25 Cent Size

A convenient, practical and efficient Acid-Core Solder. Ideal for radio work, autoists, mechanics and all household purposes. Put up in cans of about ¼ pound each. Packed in an attractive counter display carton. 10 in a box

Stock No.	Per Box
4287	

CHAS. J. SMITH & CO.

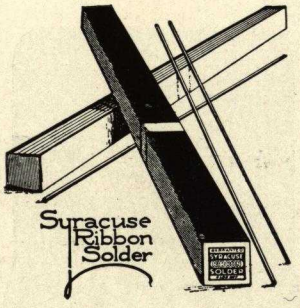
KESTER ROSIN-CORE RADIO SOLDER

25 Cent Size

Recommended by radio engineers and manufacturers. It is a hollow ribbon of genuine tin and lead having inside a pure rosin flux which feeds out as the solder is used. Put up in cans that hold a coil of about ¼ lb. each. Packed in an attractive display carton.

10 cans in a box

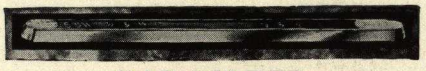
Stock No.	Per Box
4288	



RIBBON SOLDER

High grade, in strips 15 inches long, ⅛ inch wide, ⅛ inch thick. 5 pounds in a box.

Stock No.	Per Box
4289	



BAR SOLDER

High grade, about 1¼ pounds to a bar.

Stock No.	Per Pound
4290	

BAR SOLDER

To retail at ten cents. Virgin metal.

1 doz. on a display card.

Stock No.	Per Doz.
4263	

CHAS. J. SMITH & CO.

OILER DISPLAY

One dozen ⅓ pint oilers, copper plated with 3 inch spouts in a display box.

Stock No.	Mfrs. No.	Per Box
2641	**32**	

MIDGET OILER ASSORTMENT

For household use. Steel copper plated assorted 3 sizes spouts and oilers.

12 in a display box

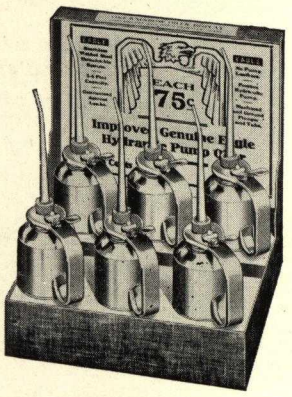
Stock No.	Per Assortment
2639	

DANDY OILER ASSORTMENT

Coppered steel, 4 each, No. 13A, 14, and 14A in a display box.

Stock No.	Mfrs. No.	Per Assortment
2640	**150**	

CHAS. J. SMITH & CO.



RAINBOW OILER DISPLAY

One half dozen hydraulic pump oilers, ¾ pint capacity with 6 inch bent spouts and red, green and blue enameled bodies in display carton.

Stock No.	Per Carton
2828	

COPPER PLATED STEEL OILERS

Straight spout.

Cold rolled steel, spring steel bottoms.

1 dozen in a box

Stock No.	Mfrs. No.	Capacity	Diameter Bottom	Length of Spout
2626	**13**	**⅓ pt.**	**3½ in.**	**3 in.**
2627	**13A**	**⅓ pt.**	**3½ in.**	**5 in.**
2629	**14A**	**½ pt.**	**4 in.**	**3 in.**
2631	**15A**	**1 pt.**	**4 5/16 in.**	**5 in.**

COPPER PLATED STEEL OILERS

Bent Spouts

Cold rolled steel, spring steel bottoms

1 dozen in a box

Stock No.	Mfrs. No.	Capacity	Diameter Bottom	Length of Spout
2628	**14**	**⅓ pt.**	**3½ in.**	**9 in.**
2630	**14B**	**½ pt.**	**4 in.**	**9 in.**
2632	**16**	**1 pt.**	**4 5/16 in.**	**9 in.**

CHAS. J. SMITH & CO.

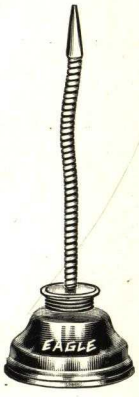
MACHINE OILERS

For Mowing Machines, etc.

Copper plated. 4 inch spout, 3 inch dome, 7½ inch over all. Clock spring steel bottom.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
2634	**677B**	

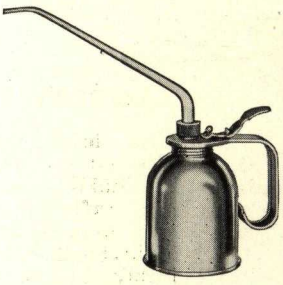


FLEXIBLE SPOUT OILER

Cold rolled steel. Capacity ⅓ pint. 8 inch spout. 9¾ inches high over all.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
2633	**13F**	

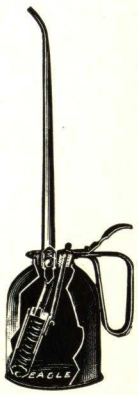


HYDRAULIC PRESSURE OILER

Solid brass hydraulic pump. Angular spout. ¾ pint capacity. 7½ inches high over all.

½ dozen in a carton

Stock No.	Mfrs. No.	Per Doz.
2635	**27A**	



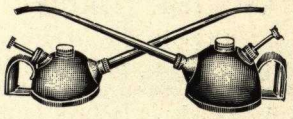
HYDRAULIC PRESSURE OILER

Solid brass hydraulic pump. Spout, pump and handle in one unit. Will deliver oil in a stream or a drop at a time. ¾ pint capacity. Spout 6 inches long, 10½ inches high over all.

½ dozen in a carton

Stock No.	Mfrs. No.	Per Doz.
2636	**27**	

CHAS. J. SMITH & CO.

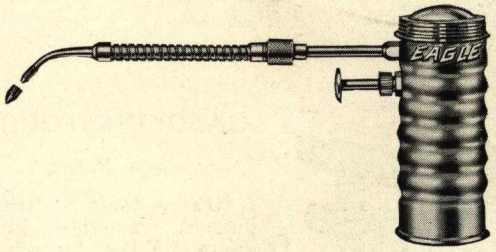


AUTOMOBILE PUMP OILERS

Copperized steel, brass bushed pump with leather plunger. 9 inch spout.

½ dozen in a box

Stock No.	Mfrs. No.	Capacity	Diameter of Bottom	Per Doz.
2637	**802**	**½ pt.**	**4 in.**	
2638	**804**	**1 pt.**	**4⅜ in.**	



HANDY OILER

Delivers one drop or full stream at ¼ inch or 25 feet. Seamless brass body. Asbestos lined flexible spout. 5½ ounces. 11 inch spouts.

½ dozen in a carton

Stock No.	Mfrs. No.	Per Doz.
2830	**66F**	

HANDY OILER

Straight solid brass spout. 5¾ inches long. Delivers one drop or full stream. 5½ ounces capacity. Brass body.

½ dozen in a carton

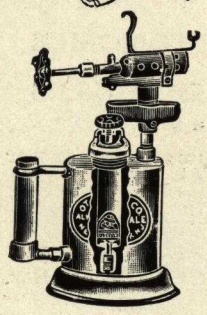
Stock No.	Mfrs. No.	Per Doz.
2831	**66**	

HANDY OILER ASSORTMENT

Six assorted color handy oilers with steel bodies. 4¾ inch spouts. 5½ ounces. In display carton.

Stock No.	Per Asst.
2829	

CHAS. J. SMITH & CO.



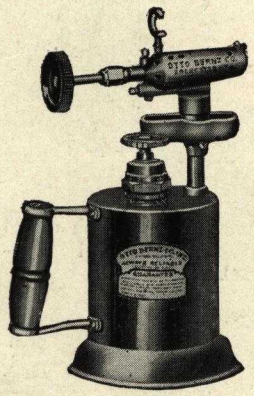
GASOLINE TORCH

Otto Bernz

Reservoir and bottom made of heavy gauge brass. Patented never leak pump in body of tank and one piece adjustable soldering iron holder, fitted to burner can be completely removed when not required. Composition burner guaranteed to give a steady blue flame. Solid metal wheel cannot be twisted off.

1 in a carton

Stock No.	Mfrs. No.	Capacity	Each
4347	87	1 qt.	
4348	88	1 pt.	



GASOLINE TORCH

Otto Bernz

Brass tank. Bronze burner. Trouble free pump. Filled by removing pump. 1 quart capacity.

1 in a box

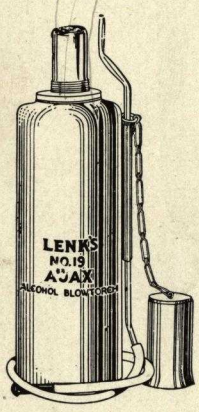
Stock No.	Mfrs. No.	Each
4572	200	

GASOLINE HANDITORCH

An automatic pressure torch with dual action valve control and cleaning needle. Brass tank 6 inches high, 3 inches at base. Capacity ½ pint. Burns ordinary gasoline.

1 in a carton

Stock No.	Mfrs. No.	Each
4342	4	



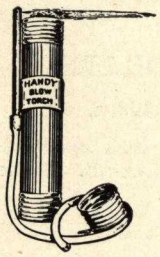
AJAX TORCH

A full size alcohol blow torch complete with ebony-finished mouthpiece and a rubber tube. Heavy brass. Nickel plated tank. Uses denatured alcohol. Produces 1200° needle-point flame. For long, continued service.

1 in a box

Stock No.	Mfrs. No.	Each
4344	19	

CHAS. J. SMITH & CO.

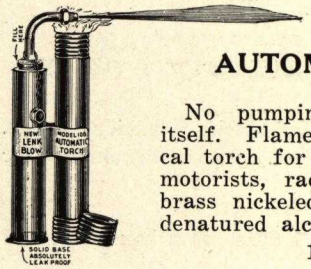


HANDY TORCH

An alcohol blow torch, handy for all soldering purposes. Brass tank, nickel plated, equipped with rubber tube.

6 on a display card

Stock No.	Mfrs. No.	Inch	Each
4343	7	5x⅞	



AUTOMATIC TORCH

Improved

No pumping, no priming, blows itself. Flame heat 1400°. A practical torch for electricians, mechanics, motorists, radio workers. Made of brass nickeled. Non-leakable. Uses denatured alcohol.

1 in a box
6 in a carton

Stock No.	Mfrs. No.	Inch	Each
4346	108	5½x2⅛x1	

CHAMPION TORCH

Made of brass, nickel plated. Operates about 3 hours on one filling. Detachable shield protects blast from drafts on out-door work. All parts interchangeable. Blast 1700° Fahrenheit. Over all size, 7x3¼ inches. Tank 2 inches diameter.

1 in a box

Stock No.	Mfrs. No.	Each
4345	30	

GLUE POTS

Cast iron, white enamel lined.

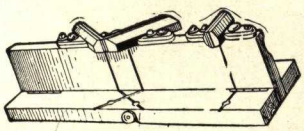
Stock No.	Size	Capacity	Each
2479	0	1 pt.	
2480	1	1½ pt.	

CHAS. J. SMITH & CO.

MITRE BOXES

Hardwood. Sides screwed on.

Stock No.	Mfrs. No.	Size	Each
2459	3	12x3 in.	
2460	4	18x4 in.	

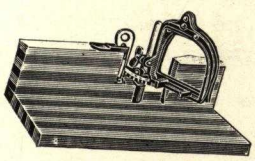


GEM MITRE BOX

Folding ,wood, metal trimmings. Takes moulding up to 2½ inches.

1 in a box

Stock No.	Mfrs. No.	Length	Each
2461	6	14 in.	

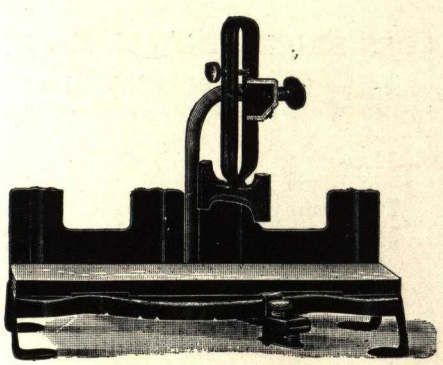


PERFECTION MITRE BOX

Extra quality, adjustable, swinging saw guide, Can be set for all angles indicated on dial.

1 in a box

Stock No.	Mfrs. No.	Each
2462	8	



MITRE BOXES

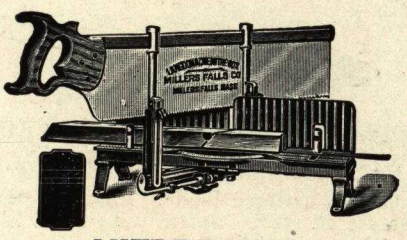
Millers Falls

Made entirely of steel, simple in design, has few parts and adjustments are quickly made. Open front type. Can be used with either back or panel saw. Frame and legs one piece. Saw guide adjustable for any size saw. Clamping device for intermediate angles. Frame japanned black; saw guide enameled red; nickel trim.

1 in a box

Stock No.	Mfrs. No.	Each
2463	110	

CHAS. J. SMITH & CO.

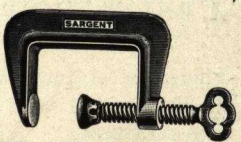


MITRE BOXES

Langdon Acme Improved

Made of iron and steel castings. Main castings enameled, black. Steel bed plate enameled red. Thumb lever at front of box allows saw supports to be swung freely and locked at any angle. Notched bed plate determines the positive angles most used. Extension lever for quick acting adjustment. Graduated arc and index plate for setting saws at certain degrees for certain cuts. 11 point saws.

Stock No.	Mfrs. No.	Size	Dimensions of Saw Inches	Capacity at Right Angles Inches	Capacity at Mitre Inches	Each With Saw
4448	72	2	24x4	10¼	7	

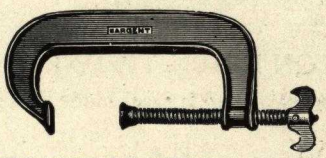


QUILT FRAME CLAMPS

Cast iron, japanned, iron screw with ball and socket.

1 dozen in a box

Stock No.	Mfrs. No.	Opens	Per Doz.
2457	32	2¼ in.	
2458	33	3 in.	



CARRIAGE MAKERS CLAMPS

Malleable iron, steel screw, swivel head on end of screw.

3 to 6 inch, ½ doz. in a box. 8 inch, loose.

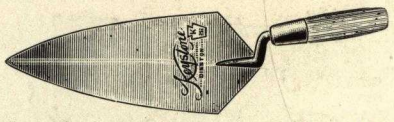
Stock No.	Mfrs. No.	Opens	Per Doz.
2452	13	3 in.	
2453	14	4 in.	
2454	15	5 in.	
2455	16	6 in.	
2456	18	8 in.	

CARPENTER CLAMPS

Steel bar, strong and durable.

Stock No.	Opens	Dimensions	Each
7619	2 feet	$\frac{3}{16}$x1½ in.	
7620	3 feet	$\frac{3}{16}$x1½ in.	
7621	4 feet	$\frac{3}{16}$x1½ in.	
7622	5 feet	$\frac{3}{16}$x1½ in.	
7623	6 feet	$\frac{3}{16}$x1½ in.	

CHAS. J. SMITH & CO.

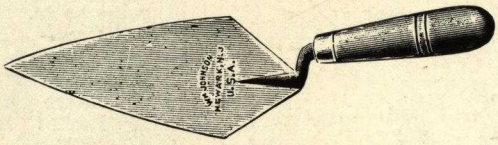


KEYSTONE BRICK TROWEL No. K252

Philadelphia pattern blade. Post and tang made of one piece of steel. Spiral tang locks handle on. Gum wood handle 5½ inches long.

½ dozen in a box

Stock No.	Length of Blade	Width of Blade	Per Doz.
4363	10 inch	4⅞ inch	
4364	10½ inch	5 inch	
4573	11 inch	5⅜ inch	



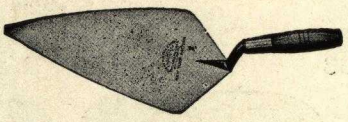
IDEAL BRICK TROWELS

Warranted

Tempered steel blades, steel ferrule, wood handle.

½ dozen in a box

Stock No.	Mfrs. No.	Length of Blade	Per Doz.
4361	175	7 in.	
4362	177	8 in.	

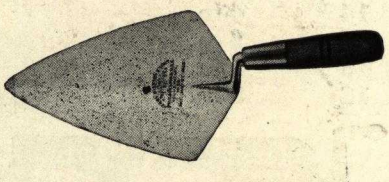


DISSTON BRICK TROWELS No. 30

Extra quality crucible steel blade, hardened. Wood grip, riveted tang.

6 in a box

Stock No.	Size of Blade	Each
4350	9½x5⅜ in.	
4351	10 x5¾ in.	
4352	10½x5⅞ in.	



DISSTON BRICK TROWELS No. 36

Extra quality forged steel. Tempered and hardened. Hardwood handle, brass ferrule.

6 in a box

Stock No.	Size of Blade	Each
4357	9½x6¼ in.	
4358	10 x6⅜ in.	
4359	10½x6½ in.	

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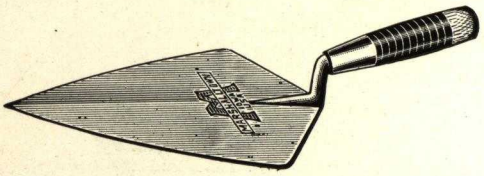
VICTOR BRICK TROWEL

Polished steel blade, riveted, wood handle.

1 dozen in a box

Stock No.	Mfrs. No.	Length of Blade	Per Doz.
4360	30	9½ in.	



MARSHALLTOWN BRICK TROWEL

Extra Wide Heel

Forged from one piece of special grade trowel steel, tempered, ground and polished. Taper ground.

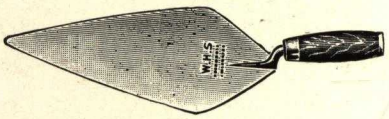
6 in a box

Plain Handle No. 27W

Stock No.	Size of Blade	Each
4355	10 x6¼ in.	
4356	10½x6½ in.	

Leather Grip Handle No. 27L

Stock No.	Size of Blade	Each
4353	10 x6¼ in.	
4354	10½x6½ in.	

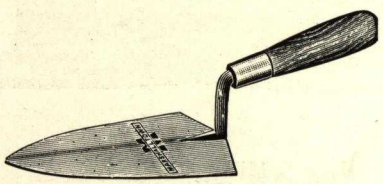


BRADES BRICK TROWEL No. 2012

Tempered steel blade; wide heel, London pattern; brass ferrule. Qaulity guaranteed. 4½ inch handle.

6 in a box

Stock No.	Length of Blade	Each
4365	10 in.	
4366	10½ in.	



MARSHALLTOWN TILE SETTERS TROWEL

High quality tempered forged steel. Polished Strong steel ferrule. Selected hardwood handle. Fully warranted. 6 in a box.

Stock No.	Mfrs. No.	Length of Blade	Each
4394	57	7x4⅜ in.	

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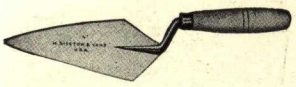


DISSTON POINTING TROWELS No. 15

Warranted

Solid shank, one piece steel blade, extra quality.

½ dozen in a box

Stock No.	Length of Blade	Per Doz.
4385	4½ in.	
4386	5 in.	

IDEAL POINTING TROWEL

Warranted

Steel, one piece blade, hardwood handles.

½ dozen in a box

Stock No.	Mfrs. No.	Length of Blade	Per Doz.
4388	55	4 in.	

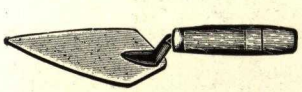
POINTING TROWELS No. K253

Keystone

Blade, post and tang made of one piece of steel. Spiral twisted tang locks handle on. Gumwood handle. 4½ inches long.

½ dozen in box

Stock No.	Length of Blade	Width of Blade	Per Doz.
4389	4½ in.	2¼ in.	
4390	5 in.	2½ in.	
4391	5½ in.	2⅝ in.	
4392	6 in.	2¾ in.	

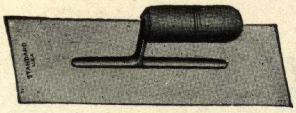


VICTOR POINTING TROWEL

Steel blade, riveted, wood handle, metal ferrule.

½ dozen in a box

Stock No.	Mfrs. No.	Length of Blade	Per Doz.
4387	20	5½ in.	

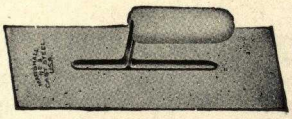


VICTOR PLASTERING TROWEL

Riveted steel blade. Polished. Wood handle.

1 dozen in a box

Stock No.	Mfrs. No.	Length of Blade	Width of Blade	Per Doz.
4373	35	10 in.	4½ in.	



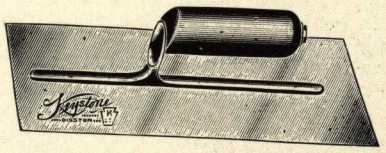
IDEAL PLASTERING TROWELS

Warranted

Polished steel blade, 4 rivets, hardwood handle.

¼ dozen in a box

Stock No.	Mfrs. No.	Length of Blade	Width of Blade	Per Doz.
4374	75	10 in.	4 in.	



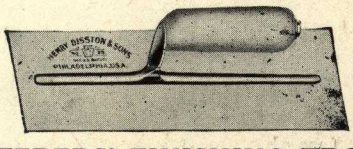
PLASTERING TROWELS No. K250

Keystone

Special steel, hardened, tempered and polished. Mounting fastened with 7 countersunk rivets. Bass wood handle with thumb rest. Tang through handle. 4½ inches wide blade.

½ dozen in box

Stock No.	Length of Blade	Per Doz.
4375	10½ in.	
4574	11 in.	



PLASTERERS' FINISHING TROWEL No. 28

Disston

Highest grade crucible steel, tempered. Accurately ground blade, extra thin 24 gauge. Blade fastened with ten rivets to extra long mounting.

6 in a box

Stock No.	Length of Blade	Width of Blade	Wood Handle
4369	10½ in.	4½ in.	Polished
4370	11 in.	4⅝ in.	Polished

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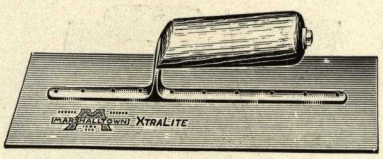


MARSHALLTOWN PLASTERING TROWELS

Xtra Lite

Light spring steel blade with special forged aluminum alloy mounting. 25% lighter than regular pattern. 10 rivets. Plain white handle.

1 in a box

Stock No.	Mfrs. No.	Length of Blade	Width of Blade	Ea.
4380	MX86	10½ in.	4¼ in.	
4377	MX1	11 in.	4½ in.	

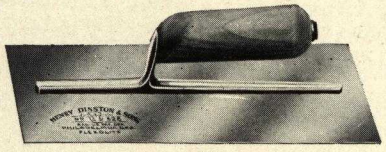
MARSHALLTOWN PLASTERING TROWELS

Warranted

Finishing, crucible spring steel blades. Ground 23 gauge in center to 25 on edge. Hardened mountings. Blade and mountings full polished. 10 rivets. Plain white handle.

4 in a box

Stock No.	Mfrs. No.	Length of Blade	Width of Blade	Ea.
4379	MF86	10½ in.	4¼ in.	
4376	MF1	11 in.	4½ in.	
4378	MF2	11½ in.	4½ in.	



DISSTON PLASTERING TROWEL No. 328

Flexolite

Spring steel blade hardened and tempered with aluminum alloy mountings. Very light in weight. Smooth basswood handle. 10 rivets.

1 in a box

Stock No.	Length of Blade	Width of Blade	Each
4381	10½ in.	4½ in.	
4382	11 in.	4¾ in.	

DISSTON PLASTERING TROWEL No. 338

Flexolite

A light weight trowel exactly the same as No. 328 with curved handle.

1 in a box

Stock No.	Length of Blade	Width of Blade	Each
4383	10½ in.	4½ in.	
4384	11 in.	4¾ in.	

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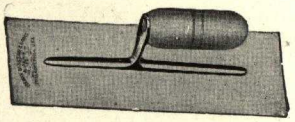


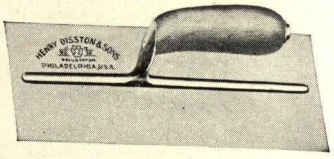
DISSTON PLASTERING TROWELS No. 21

Warranted

Cincinnati pattern, crucible steel blade, 5 rivets. Basswood handles.

6 in a box

Stock No.	Length of Blade	Width of Blade	Each
4367	10½ in.	4½ in.	
4368	11 in.	4⅝ in.	



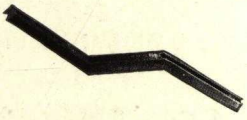
DISSTON PLASTERING TROWEL No. 38

Finishing

Highest grade crucible steel, tempered. Accurately ground blade, extra thin, 24 gauge, slightly concaved. Special shaped handle, formed to fit the hand. Extra long mounting fastened to blade with ten rivets.

6 in a box

Stock No.	Length of Blade	Width of Blade	Each
4371	10½ in.	4½ in.	
4372	11 in.	4⅝ in.	



CEMENT BEADING TOOLS No. 47

Double end. Cast iron, nickel plated. Grooves concave.

6 in a box

Stock No.	Size	Each
4395	5/16 x 3/8 in.	
4396	3/8 x 1/2 in.	
4397	1/2 x 5/8 in.	

INDENTATION ROLLER

Iron roller, nickel plated, wood handle, waxed.

1 in paper

Stock No.	Mfrs. No.	Size	Each
2717	127	9x3¼ in.	

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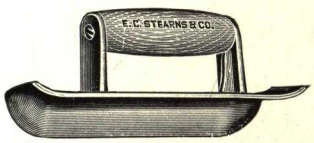
CEMENT EDGERS

Iron, nickel plated, wood handles, waxed.

½ dozen in a box

Stock No.	Mfrs. No.	Rad. In.	Lgth. In.	Width In.	Depth In.	Per Doz.
2709	100	3/8	6	2 3/4	5/8	
2710	102	3/4	6	2 3/4	7/8	



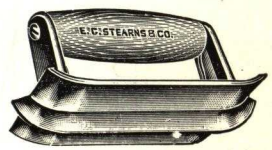
CEMENT EDGERS

Narrow

Iron, nickel plated, wood handle, waxed. 3/8 inch radius, 8 inches long, 1 3/4 inches wide, 5/8 inch deep

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
2715	112	

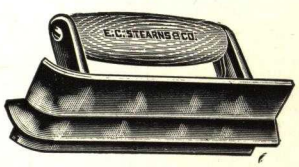


CEMENT JOINTERS

Iron, nickel plated, wood handle, waxed, both ends turned up

½ dozen in a box

Stock No.	Mfrs. No.	Length Inches	Width Inches	Cut Inch	Per Doz.
2712	106	6	2 3/4	1/2 x 3/8	
2713	107	8	1 3/4	1/2 x 1/8	

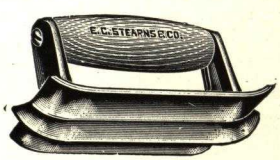


CEMENT JOINTERS

Iron, nickel plated, wood handle, waxed One end straight.

½ dozen in a box

Stock No.	Mfrs. No.	Length Inches	Width Inches	Cut Inch	Per Doz.
2714	109	6	3	1/2 x 3/8	



CEMENT GROOVERS

Iron, nickel plated, wood handle, waxed. Both ends turned up. 6 inches long; 3 inches wide; depth of cut, 3 inches.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
2711	104	

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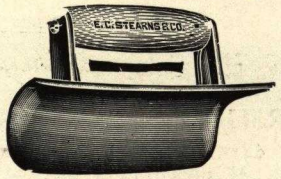

CURB EDGER

Iron, nickel plated, wood handle, waxed. 1 inch radius, 6 1/16 inch long, 3 5/8 inch wide, 1½ inch deep.

½ dozen in a box

Stock No.	Mfrs. No.	Per Doz.
2716	115	

STEEL MORTAR HODS

22 inches long, 11 inches deep, 13 inch top. Heavy gauge steel, reinforced edges. Seams are spot welded, forming a leak proof unit. Heavy socket and handle clamp. Broad shoulder rests with rounded edges. Long wood handles.

Stock No.	Mfrs. No.	Each
7292	64	

STEEL BRICK HOD

21½ inches long, 7 inches deep, 10¼ inch top. Heavy gauge steel, reinforced edges, and seams are spot welded, forming a leak proof unit. Heavy socket and handle clamp. Broad shoulder rests with rounded edges. Long wood handle.

Stock No.	Mfrs. No.	Each
7291	62	

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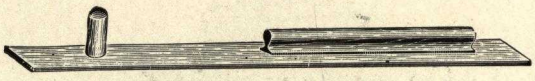
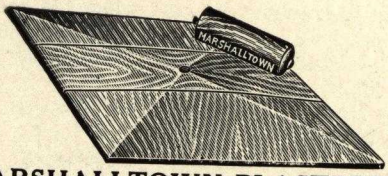


MARSHALLTOWN DARBY

Pine wood, 42x4½ inches. Hardwood grips.
½ dozen in a box

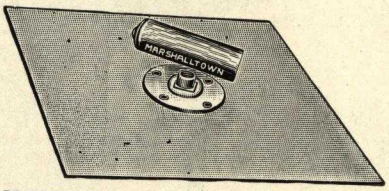
Stock No.	Mfrs. No.	Per Doz.
4454	**02**	



MARSHALLTOWN PLASTERERS' HAWK

Cedar wood, 13x13 inches. Detachable handle.
½ dozen in a box

Stock No.	Mfrs. No.	Size	Per Doz.
2718	**22**	**13x13 in.**	



ALUMINUM PLASTERERS' HAWK

Marshalltown

Hard rolled. Detachable wood handle. Light weight. Without rubber pads.

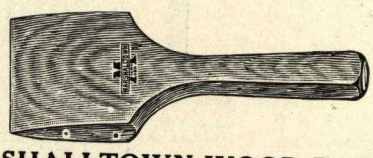
3 in a box

Stock No.	Mfrs. No.	Size	Each
4398	**1**	**13x13 in.**	

RUBBER PADS FOR ALUMINUM HAWKS

Made of sponge rubber
1 dozen in a box

Stock No.	Mfrs. No.	Inch	Inch Hole	Per Doz.
2721	**0**	**¼x3¾**	**1¼**	



MARSHALLTOWN WOOD PADDLES

Hard Maple wood, well finished, beveled to a working edge.

1 dozen in a box

Stock No.	Mfrs. No.	Length	Head	Per Doz.
4393	**336**	**7½ in.**	**2¾x¾ in.**	

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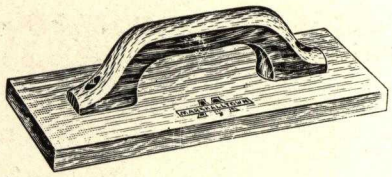
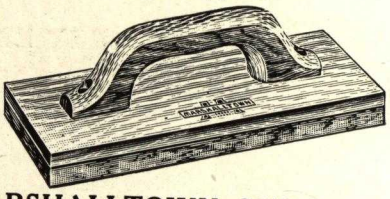


MARSHALLTOWN WOOD FLOAT

High quality, heavy wood grip.
½ dozen in a box

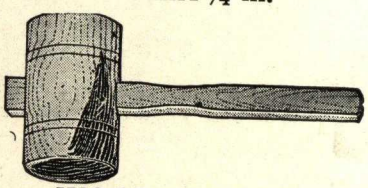
Stock No.	Mfrs. No.	Size	Per Doz.
2719	**44**	**5x11x¾ in.**	



MARSHALLTOWN CORK FLOAT

5x12x1¼, wood back; heavy wood grip.
¼ dozen in box

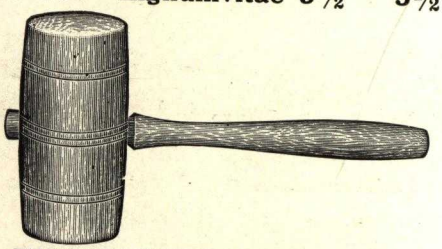
Stock No.	Mfrs. No.	Size	Per Doz.
2720	**41**	**5x12x1¼ in.**	



WOOD MALLETS

Round

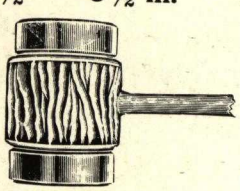
Stock No.	Mfrs. No.	Wood	Length in.	Face in.	Per Doz.
3608	**102**	**Hickory**	**5½**	**3½**	
3610	**106**	**Lignumvitae**	**5½**	**3½**	



TINNERS' WOOD MALLETS

Round Hickory

Stock No.	Mfrs. No.	Length	Diameter of Face	Per Doz.
3609	**104½**	**5½ in.**	**2½ in.**	



WOOD MAULS

Selected second growth hickory, two iron bands 2 x ¼ inch, 34 inch handles.

Stock No.	Size of Head	Each
7320	**6x10 inches**	

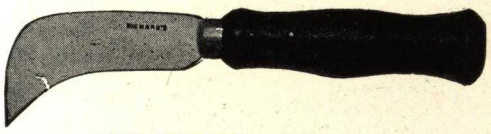
CHAS. J. SMITH & CO.

SHOE KNIVES

Highest grade steel blade, polished steel ferrule, burnt wood handles.

1 dozen in a box

Stock No.	Mfrs. No.	Length of Blade	Per Doz.
6848	**4**	**3¼ inches**	
6847	**5**	**3½ inches**	

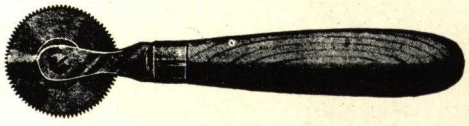


OILCLOTH KNIVES

Polished steel blade. Round burnt wood handle. Nickled ferrule.

1 dozen in a box

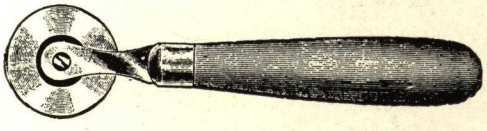
Stock No.	Mfrs. No.	Length of blade	Per Doz.
6849	**X752½**	**2¾ inches**	



CASING OR CORNER KNIFE

Serrated wheels. Nickeled frame. Large polished maple handles. ½ dozen in a box.

Stock No.	Mfrs. No.	Diameter Wheel	Per Doz.
6813	**02**	**1½ inches**	

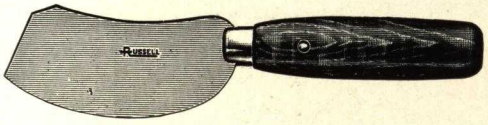


CASING OR CORNER KNIFE

Smooth edge wheels. Nickeled frame. Large polished maple handles.

½ dozen in box

Stock No.	Mfrs. No.	Diameter Wheel	Per Doz.
6814	**6**	**1½ inches**	



PAPER HANGERS' KNIFE

Russels

Highest grade steel blade, polished steel ferrule. Burntwood handle. 1 dozen in a box.

Stock No.	Mfrs. No.	Blade	Per Doz.
6812	**4**	**3⅞x1⅞ inches**	

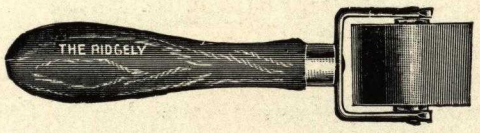
CHAS. J. SMITH & CO.

PAPER HANGERS' SEAM ROLLERS

1 inch polished lignumvitae rollers. Nickel plated steel frame. Large polished maple handles.

½ dozen in a box

Stock No.	Mfrs. No.	Face	Per Doz.
6815	**1**	**Oval**	

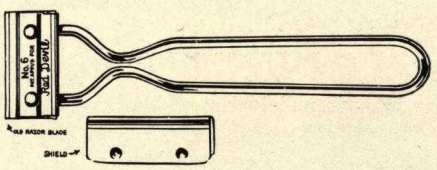


PAPER HANGERS' SEAM ROLLERS

1 inch polished maple roller. Polished steel frame. Maple handle.

½ dozen in a box

Stock No.	Mfrs. No.	Face	Per Doz.
6816	**11**	**Flat**	

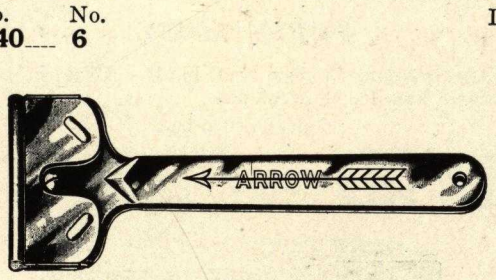


RED DEVIL GLASS SCRAPER

For removing paint from windows and other scraping. Takes used razor blades. 6 inches long, nickeled finish. Complete with blade shield.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
6840	**6**	



GLASS SCRAPER

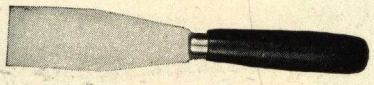
ARROW

A sturdy glass scraper complete with blade and guard.

3 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
6841	**20**	

CHAS. J. SMITH & CO.



PUTTY KNIFE

Polished steel blade. Nickel plated ferrule. Natural varnished wood handle.

1 dozen in a box

Stock No.	Mfrs. No.	Width of blade	Per Doz.
6818	**P100**	**1 inch**	

PUTTY KNIFE

Extra quality tempered steel blades, flexible, ground and polished. Wood handle with nickel ferrule.

1 dozen in a box

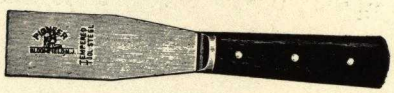
Stock No.	Mfrs. No.	Per Doz.
6821	**P300**	

PUTTY KNIFE

Taper ground polished steel blade. Cocobolo handles. 3 steel pins. Stiff blade.

1 dozen in a box

Stock No.	Mfrs. No.	Width of blade	Per Doz.
6819	**P9**	**1¼ inch**	



PUTTY KNIFE

Taper ground flexible steel blade. Metal bolsters. Cocobolo handle. 3 steel pins.

1 dozen in a box

Stock No.	Mfrs. No.	Width of blade	Per Doz.
6820	**P9XF**	**1¼ inch**	

PUTTY KNIFE

Polished cutlery steel blade with knurled black composition handle molded to reinforced shank. Blade 1⅛ inches wide. Overall length 7 inches.

1 dozen in a box

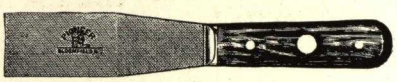
Stock No.	Mfrs. No.	Per Doz.
6817	**140**	

RUSSELL PUTTY KNIFE

Highest quality forged steel blade, polished. Three rivets. Metal bolster. Cocobola handle. Warranted.

1 dozen in a box

Stock No.	Mfrs. No.	Blade	Inch blade	Per Doz.
6826	**1540**	**Stiff**	**1¼**	
6827	**1540E**	**Elastic**	**1¼**	
6828	**1540E**	**Elastic**	**2**	

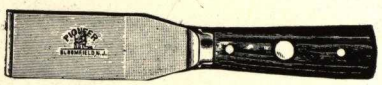


PUTTY KNIFE

Flexible steel blades. Perfect grip cocobola handles. Metal bolster. 3 brass rivets.

1 dozen in a box

Stock No.	Mfrs. No.	Width of blade	Per Doz.
6822	**P40XF**	**1¼ inch**	
6823	**P140XF**	**1½ inch**	
6824	**P240XF**	**2 inch**	

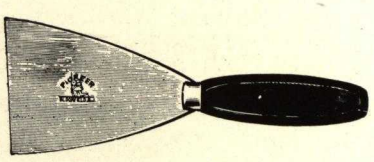


GLAZIERS CHISEL

Chisel point heavy gauge steel blade. Cocobolo handles. Metal bolster. 3 brass rivets.

1 dozen in a box

Stock No.	Mfrs. No.	Width of blade	Per Doz.
6825	**140**	**1¼ inch**	



SCRAPING KNIFE

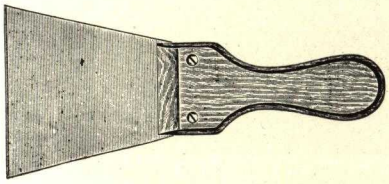
Polished and etched cold rolled steel clip blade. Flat rubberoid handle, pinned through the tang. Nickel plated ferrule. 3 inch blade.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
6833	**123**	

CHAS. J. SMITH & CO.

CHAS. J. SMITH & CO.

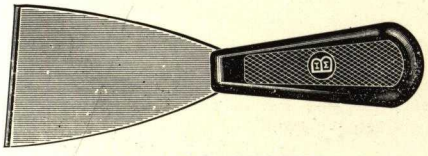


SCRAPING KNIFE

Saw steel blade. 2 rivets. Hardwood plain handle.

1 dozen in a box

Stock No.	Mfrs. No.	Blade	Per Doz.
6829	**125**	**3½ in.**	

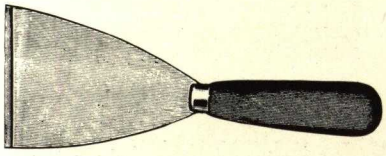


SCRAPING KNIFE

Polished cutlery steel blade with reinforced shank. Knurled black composition handle molded to shank. Beveled edge blade 2¾ inches wide. Overall length 8 inches.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
6830	**128**	

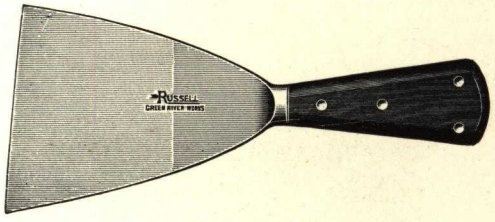


SCRAPING KNIFE

Cold rolled steel blade 3 inches wide. Round handles natural finish. Nickel plated ferrule.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
6831	**101**	



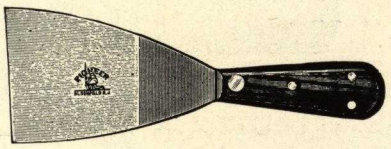
RUSSELL SCRAPING KNIVES

Forged steel blade . Cocobola handle. Lap bolster securely riveted. Warranted.

½ dozen in a box

Stock No.	Mfrs. No.	Blade	Per Doz.
6837	**4904**	**3 inch stiff**	
6838	**4904E**	**3 inch elastic**	

CHAS. J. SMITH & CO.

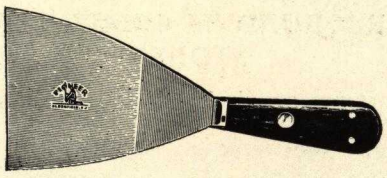


SCRAPING KNIFE

Flexible steel blade with clip point. Cocobola handles. 4 brass rivets.

1 dozen in a box

Stock No.	Mfrs. No.	Width of blade	Per Doz.
6834	**150F**	**3 inch**	

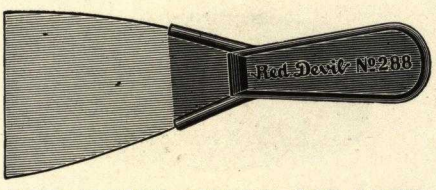


SCRAPING KNIFE No. 150XF

Flexible steel blades with clip point. Metal bolster. Cocobola handles. 3 brass rivets.

1 dozen in a box

Stock No.	Width of Blade	Per Doz.
6835	**3 inch**	
6836	**3½ inch**	

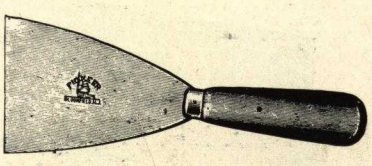


RED DEVIL WALL SCRAPER

A new type wall scraper. Polished tool steel flexible blade, red enameled handle. Each scraper fully guaranteed.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
6839	**288**	



SCRAPING KNIFE

Extra quality tempered steel blades, flexible, ground and polished. Wood handle with nickel ferrule. 3 inch.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
6832	**103F**	

CHAS. J. SMITH & CO.

COMBINATION EMERY STONE

Standard high grade emery, coarse one side, other fine, 7x2x¾ inches. 1 in a box.

Stock No.	Mfrs. No.	Each
4294	**50**	

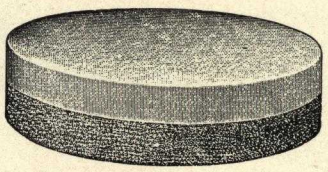
CARBORUNDUM COMBINATION STONES

These stones are designed especially for carpenters and mechanics.

They are made with one face of coarse and one face of very fine grit. The coarse side can be used for sharpening very dull tools; the fine side for giving required keen, lasting edge.

1 in a box

Stock No.	Mfrs. No.	Size, Inches	Each
4295	**108**	**8x2x1**	
4296	**109**	**6x2x1**	
4297	**110**	**7x2x1**	
4298	**111**	**5x2x¾**	
4299	**112**	**4x1¾x⅝**	



CARBORUNDUM STONE

Combination. One side coarse and one side fine. 4 inches in diameter.

1 in a box

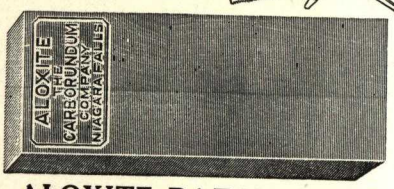
Stock No.	Mfrs. No.	Each
2990	**107**	

CARBORUNDUM POCKET HONE

For sharpening knives, scissors, ink scratchers and small tools. Size 3x⅞x⅜ inches.

24 in a display box

Stock No.	Mfrs. No.
4300	**149**



ALOXITE RAZOR HONE

Absolutely uniform throughout, fast and clean cutting and will give a smooth, keen edge. Size 5x2x½.

1 in a box

Stock No.	Mfrs. No.	Each
4303	**200**	

CARBORUNDUM RAZOR HONES

Made of extra fine, hand washed carborundum powder. These hones are fast cutting and give a keen, lasting edge.

1 in a box

Stock No.	Mfrs. No.	Size, Inches	Each
4301	**101A**	**5x2x½**	
4302	**103**	**4x2x½**	

SAFETY RAZOR HONE

Aloxite brand hone is made specially for sharpening double edge safety razor blades.

Packed 1 in a box

Stock No.	Mfrs. No.	Each
4325	**45**	

CARBORUNDUM FILE

A solid four sided tapered shaft of carborundum with wood handle. Cuts a better cleaner edge in less time than a steel file. 13 inches long.

1 dozen in a carton

Stock No.	Mfrs. No.	Per Doz.
4306	**57**	

CHAS. J. SMITH & CO.

CHAS. J. SMITH & CO.

HOME AND GARDEN STONE

CARBORUNDUM

For all the odd jobs. Will sharpen lawn mowers, Garden Tools and Shears, and Household Cutlery. 10¼ inches overall.

1 in box. 1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
4307	**46**	

CARBORUNDUM KNIFE SHARPENER

Round. 14 inches over all with steel rod extending through its entire length. Wood handle.

1 dozen in a display box

Stock No.	Mfrs. No.	Per Doz.
4309	**76**	

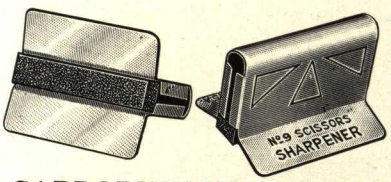
KNIFE SHARPENER

Carborundum

A new type for use with stainless steel. Files the edge without harming the finish of the blade.

1 dozen in a box with display

Stock No.	Mfrs. No.	Per Doz.
4308	**66**	



CARBORUNDUM SCISSOR SHARPENER

A simple and practical sharpener. Designed to sharpen scissors. Consists of a metal holder shaped for the blade, and a carborundum stone.

1 doz. on a display card

Stock No.	Mfrs. No.	Per Doz.
4326	**9**	

PRODUCT OF THE CARBORUNDUM COMPANY, NIAGARA FALLS, N.Y. U.S.A.
CARBORUNDUM BRAND
SHARPENING STONE
PUT A SHARP EDGE ON SCYTHES · GRASS-HOOKS · CORN KNIVES & MANY EDGE TOOLS
THE CARBORUNDUM COMPANY
No. 198

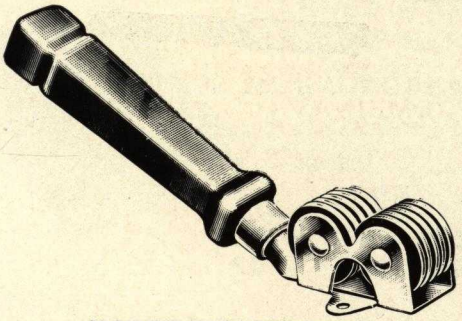
CARBORUNDUM STONE

Flat tapered. Light weight. Fast cutting 9⅝ inches long.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
2487	**198**	

CHAS. J. SMITH & CO.



KNIFE SHARPENER

10 full size discs of finest grade steel hardened and sharpened. Ears hold sharpener flat on table when in use. Frame is bright nickle plated. Handles are assorted blue, green, yellow and red.

1 dozen assorted colors in box

Stock No.	Mfrs. No.	Per Doz.
4349	**21**	

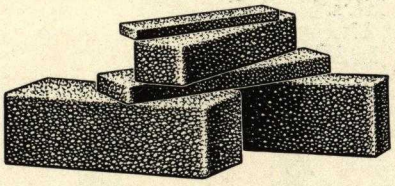
CARBORUNDUM LAWN MOWER SHARPENER

This device is a sheet of steel coated with the right grit Aloxite Brand cloth. The steel back is curved top and bottom.

The sharpeners are made in two sizes. No. 41 for mowers, 12 to 15 inches and No. 42 for mowers 16 inches and wider. Full instructions for its use printed on the back of the sharpener.

1 in a carton

Stock No.	Mfrs. No.	Each
5045	**41**	
5046	**42**	



RUBBING BRICKS

For dressing and smoothing granite, marble or concrete and for scouring castings. Are not squared up and dressed but packed as they come from the kilns.

Stock No.	Mfrs. No.	Size, inches	Each
4304	**211**	**8x2x2**	
4305	**212**	**8x2x1**	

EMMONS SCYTHE RIFLES

Assorted. Coarse, medium and fine.

3 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
2497	**8**	

CHAS. J. SMITH & CO.

CARBORUNDUM SCYTHE STONES

Fast cutting Carborundum, extra quality.

1 dozen in a display box.

Stock No.	Mfrs. No.	Inch	Per Doz.
2485	**190**	**10**	
2486	**191**	**12**	

ENGLISH ROUND SCYTHE STONE

10 inch fast cutting grit.

Each stone packed in a corrugated container

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
2488	**5**	

QUICK CUT SCYTHE STONE

Fast cutting, steel rod extending entire length.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
2490	**TS2**	

ALOXITE SCYTHE STONES

Cuts quickly and easily, leaving a good working edge. With steel wire in center.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
2484	**188R**	

SCYTHE STONE ASSORTMENT

Assortment contains 9 White Mountain, 9 quick cut, 9 leader, 9 crescent stones.

36 in a wood display box

Stock No.	Mfrs. No.	Per Assortment
2495	**D**	

CHAS. J. SMITH & CO.

PIKE SCYTHE STONES

Made from fast cutting silicon carbide, carefully graded and bonded. Measures 10x1x⅝ inch.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
2489	**TJ2**	

WESTERN RED END SCYTHE STONE

A natural stone made from grindstone grit. Cuts quickly. Measures 10x1¼x¾ inch.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
2494	**TN13**	

GRANGER SCYTHE STONE

Made from fast cutting abrasive grain with a steel rod the entire length of the stone. Measures 10x1¼x¾ inch.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
2492	**TS4**	

GREEN MOUNTAIN SCYTHE STONE

This stone is round oval in shape, has sharp grit and gives a fine edge. Measures 10x1¼x½ inch.

1 dozen in a box

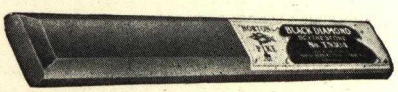
Stock No.	Mfrs. No.	Per Doz.
2493	**TN10**	

NORTON PIKE SCYTHE RIFLE

Made from a good selection of abrasive material, fast cutting. Measures 12¾x1¼x⅝ inch.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
2491	**TS3**	



BLACK DIAMOND SCYTHE STONE

This stone is flat oval in shape, will give an extremely sharp edge, measures 10x1¼x½ inch.

1 dozen in a display box

Stock No.	Mfrs. No.	Per Doz.
2496	**TN304**	

CHAS. J. SMITH & CO.

SAND PAPER

High grade. Sheets 8¾x10½ inches. 24 sheets in quire. 20 quires in ream. ½ ream in a bundle.

Stock No.	Mfrs. No.	Per Ream
5010	000	
5011	00	
5012	0	
5013	½	
5014	1	
5015	1½	
5016	2	
5017	2½	
5018	3	

MAP BRAND SAND PAPER

Mechanics. Beautiful neat packed display boxes, stock always in order. No waste, always accessible. High quality paper. 10 boxes in carton.

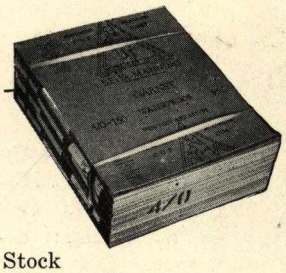
Stock No.	Mfrs. No.	Sheets in Box	Per Box
5019	000	100	
5020	00	100	
5021	0	100	
5022	½	100	
5023	1	75	
5024	1½	50	
5025	2	50	
5026	2½	50	
5027	3	25	

UTILITY PACKAGE SAND PAPER

Convenient for mechanic and household use. 20 sheets measuring 4½x5 inches. Assorted grits in a package.

1 doz. packages in a display box.

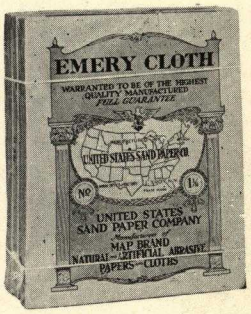
Stock No.	Per Doz.
5043	



GARNET WATER-PROOF SAND PAPER

A special type of paper designed for wet sanding on automobile bodies and metal parts which have previously been painted. 24 sheets in a package.

Stock No.	Grit	Per Quire
5037	4-0	
5038	5-0	
5039	6-0	



EMERY CLOTH

Sheets 9 x 11 inches.

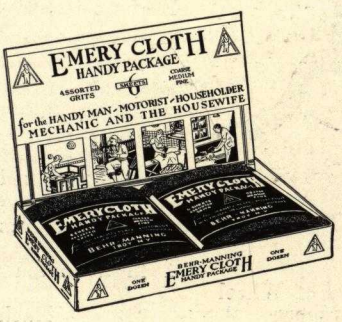
1 quire in a package.

Stock No.	Mfrs. No.	Per Quire
5028	00	
5029	0	
5030	½	
5031	1	
5032	1½	
5033	2	
5034	2½	
5035	3	

CROCUS CLOTH

9½x11 inches. 24 sheets in a quire.

Stock No.	Per Quire
5036	



HAND PACKAGE EMERY CLOTH

Convenient for general use. Contains 6 sheets of assorted grits. Sheets measure 4½ x5 inches.

1 doz. packages in a display box.

Stock No.	Per Doz.
5044	

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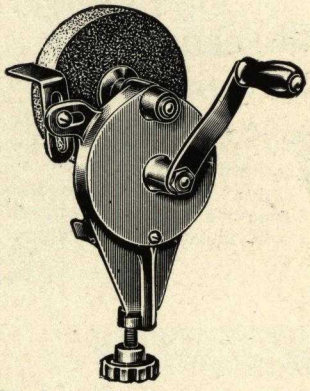
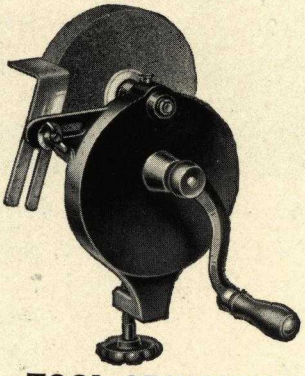


HOUSEHOLD TOOL GRINDER

Sharpens perfectly all household tools. Machine cut gears. One piece modernistic design case. Red finish. Good grade wheel.

6 in a carton

Stock No.	Mfrs. No.	Size of Wheel	Each
4328	X4	4x¾x5/16	
4329	X5	5x¾x5/16	



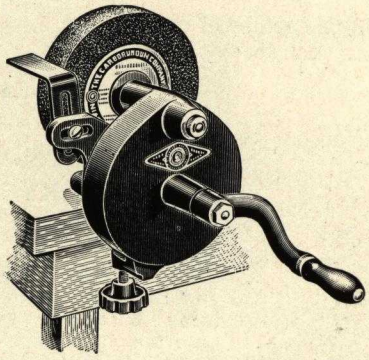
TOOL GRINDERS

HANDY-ANDY

Sturdily built and smooth running. Vitrified wheels. Standard tool rest, extra strong crank arm, positive acting clamp screw.

1 in a carton

Stock No.	Mfrs. No.	Wheel Size	Each
4331	RD1	4x1	
4332	RD2	5x1	
4333	RD3	6x1	



BLUE KNIGHT TOOL GRINDER

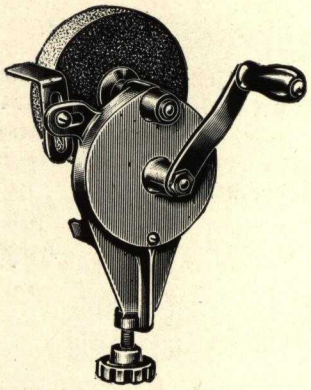
Highest Quality.

Quiet machine cut gears in one piece oil proof case with substantial bearings. Attractive blue enamel finished cases. Genuine carborundum wheels.

1 in a carton

Stock No.	Mfrs. No.	Size of Wheel Inches	Each
4337	A	4x1x5/16	
4338	B	5x1x⅜	
4339	C	6x1x⅝	

CHAS. J. SMITH & CO.

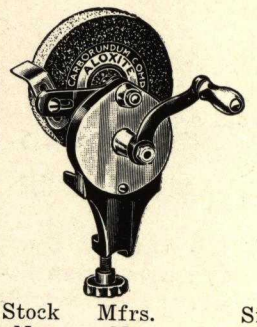


HOUSEHOLD TOOL GRINDER

A full size case, with accurately machine cut gears, baked on red enamel finish. 4 inch good quality abrasive wheel.

6 in a carton

Stock No.	Mfrs. No.	Each
4330	T4	



MAJESTIC TOOL GRINDER

Accurate spur cut gears. Substantial bearings. Malleable handle. Finished in vermillion and black baked on enamel. Each grinder has an Aloxite wheel. One piece case.

1 in a carton

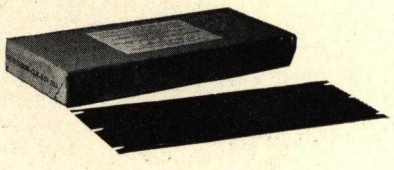
Stock No.	Mfrs. No.	Size of Wheel	Each
4334	14	4x1x5/16	
4335	15	5x1x5/16	
4336	16	6x1x5/16	

DAZEY SHARPIT

A twin wheel sharpener which sharpens both sides of knife at once. Patent construction keeps blades at correct angle for sharpening. Fits Dazey can opener bracket. Cadmium plated frame. 2 inch diameter wheels.

1 in a carton

Stock No.	Each
4340	



DURUNDUM SANDING SHEETS

Cut and punched to fit the Clarke sanding machine.

25 sheets to a box

Stock No.	Mfrs. No.	Grade	Per 100 Sheets
5040	½-60	Fine	
5041	3-24	Medium	
5042	3½-20	Coarse	

CHAS. J. SMITH & CO.

CARBORUNDUM GRINDING WHEELS

80 grit. Superior quality.

Stock No.	Diameter	Face	Hole	Each
4310	**4 in.**	**1 in.**	**3/8 in.**	
4311	**5 in.**	**1 in.**	**3/8 in.**	
4312	**6 in.**	**1 in.**	**3/8 in.**	

EMERY WHEEL DRESSER

Iron Handle

With two sets of cutters. Interchangeable with other makes.

1 in a box

Stock No.	Mfrs. No.	Each
4269	**40**	

Cutters Only for Emery Wheel Dressers

4 cutters to a set
25 sets in a box

Stock No.	Per Set
4270	

VALVE GRINDING COMPOUND

Clover

Abrasive mixed with hard petroleum. Duplex can contains both coarse for roughing and fine for finishing.

1 dozen in a case

Stock No.	Size	Per Doz.
2845	**2 oz.**	

CYCLE GRIND STONE

Ball Bearing

Angle steel frame and legs, well braced and rigid. Bi-treadle with power properly applied. Ball bearing journals and crank attachment. Adjustable steel seat. Detachable steel axle. Best berea grit stone 19 to 22 inch diameter by 1¾ to 2¼ inches thick.

1 in a crate

Stock No.	Mfrs. No.	Finish	Each
7317	**300**	**Red Enamel**	

CHAS. J. SMITH & CO.

NORTON PIKE GRINDING WHEEL ASSORTMENT

The assortment consists of 12 sizes and grit wheels that every hardware dealer has a call for. The holes in the wheels are 1 inch lead bushed. Steel bushings are furnished to reduce holes from ¼ inch to ⅞ inch.

Assortment consists as follows:

Quan.	Diam.	Thickness	Arbor Hole	Grain and Grade
1	**3″**	**½″**	**1″**	**60N Coarse**
1	**3″**	**½″**	**1″**	**100N Medium**
1	**3½″**	**½″**	**1″**	**100N Medium**
1	**4″**	**½″**	**1″**	**46N Coarse**
1	**4″**	**¾″**	**1″**	**46N Coarse**
1	**4″**	**1″**	**1″**	**46N Coarse**
1	**5″**	**¾″**	**1″**	**46N Coarse**
1	**5″**	**1″**	**1″**	**46N Coarse**
1	**5″**	**1″**	**1″**	**80N Medium**
1	**6″**	**¾″**	**1″**	**46N Coarse**
1	**6″**	**¾″**	**1″**	**80N Medium**
1	**6″**	**1″**	**1″**	**46N Coarse**

Steel bushings included.

2 sets each for arbor ¼ in., 5/16 in., ¾ in., ⅞ in., 6 sets for ⅜ in., ½ in; 4 sets for ⅝ in.

Complete in a shipping carton.

Stock No.	Mfrs. No.	Per Asst.
4327	**GB**	

NORTON PIKE GRINDING WHEELS

Made of electric furnace aluminum oxide abrasive, which is long wearing, true running. Uniform quality, unaffected by oil or water. Cut cool, fast and free, are lead bushed, and can be used on hand or power grinders. 1 inch lead bushed hole.

1 in a carton

Stock No.	Mfrs. No.	Diam.	Thickness	Grain	Grade	Ea.
4313	**GR402**	**3″**	**½″**	**60N**	**Coarse**	
4314	**GR403**	**3″**	**½″**	**100N**	**Med.**	
4315	**GR405**	**3½″**	**½″**	**100N**	**Med.**	
4316	**GR406**	**4″**	**½″**	**46N**	**Coarse**	
4317	**GR408**	**4″**	**¾″**	**46N**	**Coarse**	
4318	**GR410**	**4″**	**1″**	**46N**	**Coarse**	
4319	**GR412**	**5″**	**¾″**	**46N**	**Coarse**	
4320	**GR414**	**5″**	**1″**	**46N**	**Coarse**	
4321	**GR415**	**5″**	**1″**	**80N**	**Med.**	
4322	**GR416**	**6″**	**¾″**	**46N**	**Coarse**	
4323	**GR417**	**6″**	**¾″**	**80N**	**Med.**	
4324	**GR418**	**6″**	**1″**	**46N**	**Coarse**	

Specify sizes of steel bushings. ¼ in., 5/16 in., ⅜ in., ½ in., ⅝ in., ¾ in., ⅞ in.

CHAS. J. SMITH & CO.

DIXON'S CARPENTER PENCILS

Bright red, black bevel edges. 12 in a bundle.
½ gross in a box

Stock No.	Mfrs. No.	Length Inches	Lead	Per Gross
5104	997H	7	Hard	
5105	997S	7	Soft	
5106	998H	9	Hard	
5107	998S	9	Soft	

DIXON'S FRAMER PENCILS

Maroon finish. Beveled. 12 in a bundle.
½ gross in a box

Stock No.	Mfrs. No.	Length, Inches	Per Gross
5103	538	7	

CARPENTER'S PENCIL

7 inch oval cedar. Polished.
½ gross in a box

Stock No.	Mfrs. No.	Per Gross
5102	410	

CHINA MARKING CRAYON

Paper covered. For china and glass.
1 dozen in a box

Stock No.	Mfrs. No.	Color	Per Doz.
5109	77	Black	

DIXON'S LUMBER CRAYONS

Hexagon shape. 4¾ inches long.
1 dozen in a box

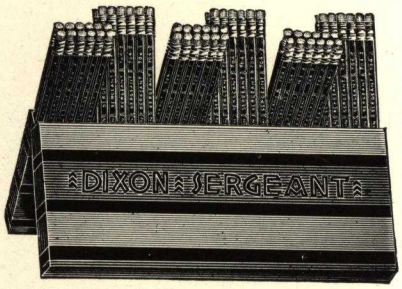
Stock No.	Mfrs. No.	Color	Per Doz.
5110	365	Black	
5111	496	Yellow	
5112	520	Red	
5113	521	Blue	
2989	523	Aluminum	

CHAS. J. SMITH & CO.

LUMBER CRAYON ASSORTMENT

An assortment of 3 dozen lumber crayons, ½ doz. each yellow, black, blue and red and 1 dozen silver.
1 asst. in carton

Stock No.	Mfrs. No.	Per Asst.
6193	520A	



LEAD PENCIL DISPLAY

Sergeant

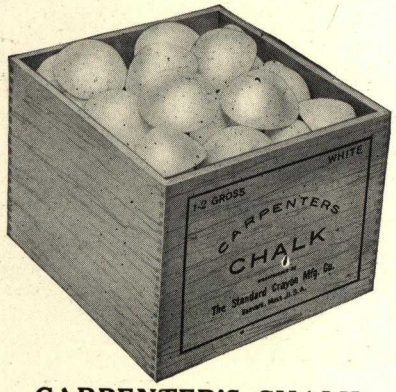
Six dozen hexagon lead pencils in display box. One dozen each red, blue, orange, purple, light green and dark green.
1 display in a box

Stock No.	Mfrs. No.	Per Display
5108	704A	

SOAPSTONE CRAYON

Metal workers, 5x½x$\frac{3}{16}$ inches
1 gross in a box

Stock No.	Mfrs. No.	Per Gross
5114	30	



CARPENTER'S CHALK

Half spheres
½ gross in a box

Stock No.	Color	Per Gross
5640	Blue	
5641	White	

CHAS. J. SMITH & CO.

SCHOOL CRAYONS

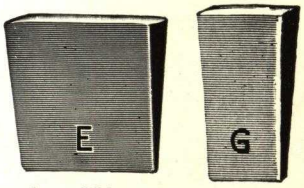
For school purposes
1 gross in a box

Stock No.	Mfrs. No.	Per Gross
2991___	**10**	

AXE WEDGE

Malleable iron, 2¼ inch. 1 dozen in a box.

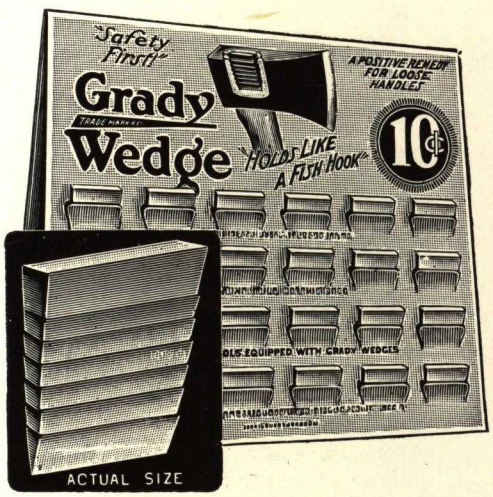
Stock No.	Mfrs. No.	Per Doz.
2611___	**10**	



HAMMER WEDGES

Malleable iron. Ass't. sizes E and G for hammers and hatchets.
One pound in a box

Stock No.	Mfrs. No.	Per Lb.
2612___	**15**	



GRADY WEDGES

For hammer, hatchet or axe handles. All solid metal, strong as steel. Hook corrugations prevent loose heads.

Stock No.	For	On Card	Per Card
2609___	**Hammer**	**36**	
2610___	**Axe & Hatchet**	**24**	

CHAS. J. SMITH & CO.

GRAPH-AIR GUN

Large size

For lubricating with graphite without oil. Made of rubber with controlled nozzle.

12 in a carton

Stock No.	Each
5341___	

DIXON'S "JUNIOR" GRAPH-AIR GUN
with DIXON'S MICROFYNE FLAKE LUBRICATING GRAPHITE
The OILLESS GREASELESS DRY POWDERED LUBRICANT
for LOCKS and EVERYTHING that SQUEAKS, RATTLES or STICKS
IT'S A POWDER
INDISPENSABLE TO THE LOCKSMITH

GRAPH-AIR GUN

JUNIOR

A tube of microfine graphite in powder form with nozzle. 1 on display card.

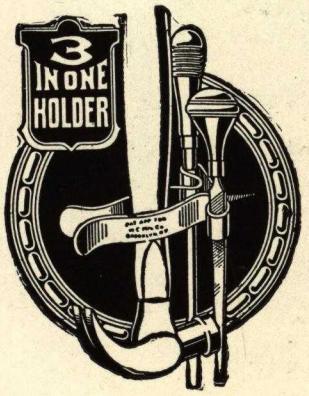
36 in a carton

Stock No.	Each
3426___	

MICROFINE GRAPHITE

For all lubrication. Can be used as it is with the graph-air gun or combined with oil. Processed to last degree of fineness. Absolutely pure. Chute can.

Stock No.	Mfrs. No.	Each
5342___	**8**	



HANDY TOOL HOLDER

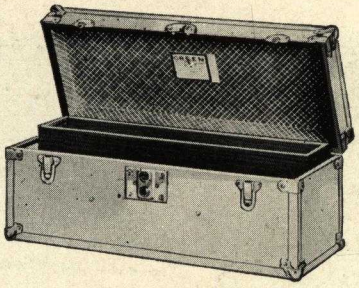
Three in One

Made of spring steel, tempered with wood screw fastening. Holds all kinds of handles — tools, brooms, mops, rakes, small or large.

3 dozen in a box

Stock No.	Mfrs. No.	Length	Finish	Per Box
2722___	**10N**	**3 in.**	**Nickel Plated**	

CHAS. J. SMITH & CO.

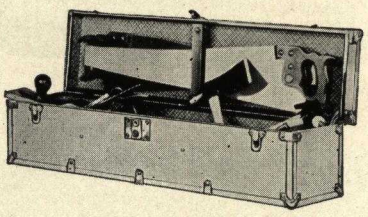


TOOL CHEST

For mechanic's use. With tray, heavy steel case, crackle black, bound on all edges with heavy gauge steel. Wood lined. Brass plated bolts and locks. Heavy leather grip handles.

1 in a carton

Stock No.	Mfrs. No.	Inch	Each
7022	**70-20**	**8x8x20**	

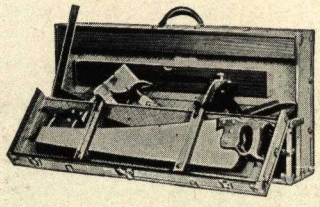


TOOL CHEST

For carpenter's use. Saw bracket lid to hold 3 saws. Heavy steel case, crackle black. Bound on all edges with heavy gauge steel. Wood lined. Brass plated lock and bolts. Heavy leather grip handle.

1 in a carton

Stock No.	Mfrs. No.	Inch	Each
7023	**70-25**	**8x8x25**	
7024	**70-30**	**8x8x32**	



CARPENTERS' SUIT CASE CHEST

Side-opening, wood lined, covered with crackle black baked enamel steel. Edges bound with extra-heavy-gauge steel angle, in same finish. Extra-heavy lock and hardware—brass-finished. Heavy leather ring handle. Sturdy built throughout. Room for square and all tools a carpenter or pattern maker needs.

1 in a carton

Stock No.	Mfrs. No.	Inch	Each
7025	**90-32**	**16x7x32**	

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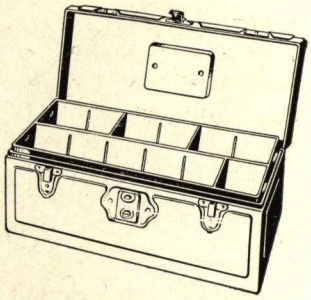
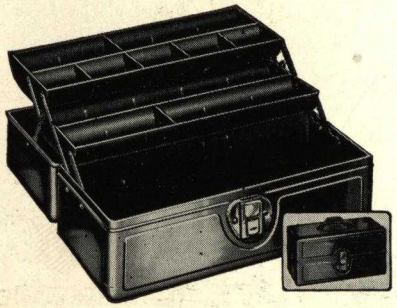


UTILITY TOOL KIT

All steel with cantilever tray operated by cover. 14 inches long, 6 inches wide and 6½ inches deep. Lock, with one key. Brown enamel.

1 in a carton

Stock No.	Mfrs. No.	Each
5525	**914C**	

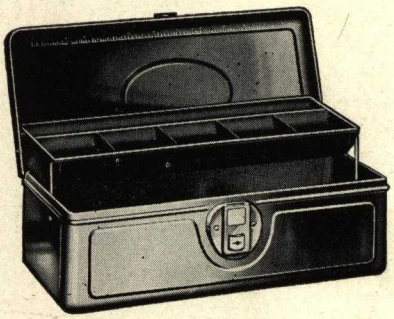


UNION TOOL CHEST

Two cantilever trays. Cold rolled steel with double lock seams. Olive green baked enamel finish. Brass plated lock, 2 bolt catches and handle. Waterproofed. 14 inches long. 6½ inches wide, 6¾ inches deep.

1 in a carton

Stock No.	Mfrs. No.	Each
5520	**5514**	



UNION UTILITY CHEST

Automatic tray. Olive green enamel baked on. Brass plated fittings and lock with two keys.

No. 4319 has square corners.

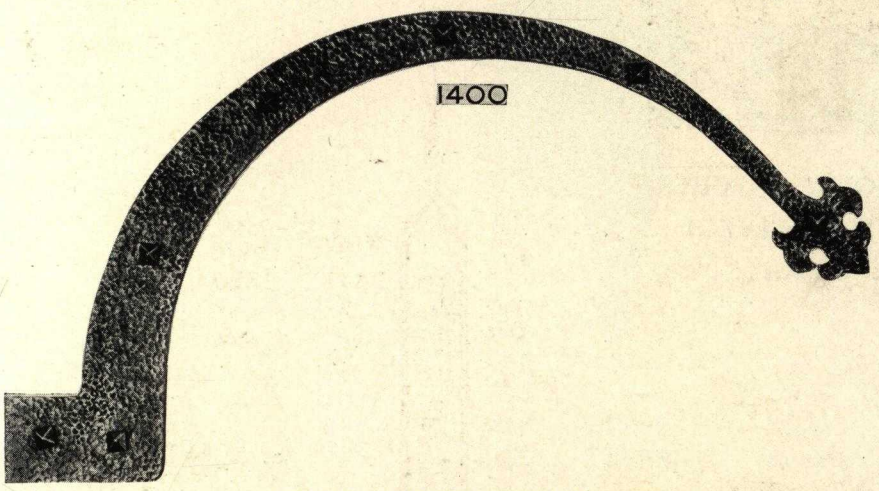
1 in a carton

Stock No.	Mfrs. No.	Size	Each
5519	**5313**	**13½x6¼x4½**	
5524	**4319**	**19x6½x6**	

CHAS. J. SMITH & CO.

Hammered Bronze Hardware

Reproduction of the old master craftsmen's work. Made of bronze with an antique black finish protected by clear lacquer. All packed with matching screws.



OVAL HINGE STRAP

Thirty inches long. 1 in an envelope.

Stock No.	Mfrs. No.	Each
1967	**1400**	

STRAIGHT HINGE STRAP

1 in an envelope

Stock No.	Mfrs. No.	Length	Each
1970	**1500**	**18 inch**	
1971	**1501**	**22 inch**	
1972	**1502**	**24 inch**	
1973	**1503**	**30 inch**	

WING HINGE STRAP

1 in an envelope

Stock No.	Mfrs. No.	Length	Each
1968	**1600**	**18 inch**	
1969	**1601**	**24 inch**	

ENTRANCE HANDLE

Complete with Corbin lock.

1 set in a box

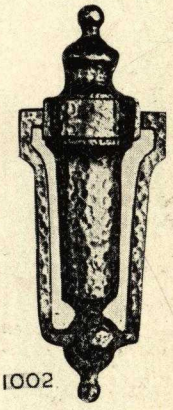
Stock No.	Mfrs. No.	Per Set
2240	**1102**	

ENTRANCE HANDLE

Complete with Corbin lock.

1 set in a box

Stock No.	Mfrs. No.	Per Set
2239	**1101**	



DOOR KNOCKER

1 in a box

Stock No.	Mfrs. No.	Each
2236	**1002**	

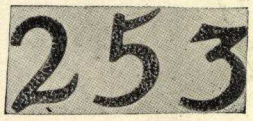
DOOR KNOCKER

1 in a box

Stock No.	Mfrs. No.	Each
2235	**1001**	

CHAS. J. SMITH & CO.

Hammered Bronze Hardware

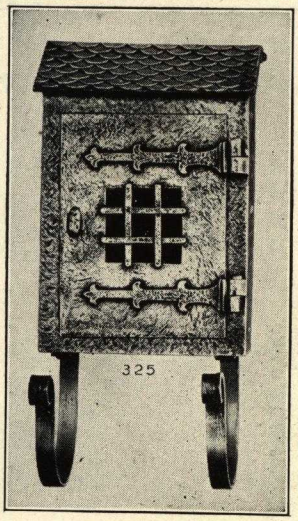


HOUSE NUMBERS

3½ inches high

1 dozen in a box

Stock No.	Number	Per Doz.
2225	0	
2226	1	
2227	2	
2228	3	
2229	4	
2230	5	
2231	6	
2232	7	
2233	8	
2234	9	



MAIL BOX

Matches the hammered bronze hardware. Made of heavy iron, cadmium plated. Rustproof with antique iron finish. 6½ inches by 10 inches with 5 inch paper rack.

1 in a box

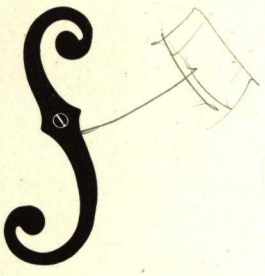
Stock No.	Mfrs. No.		Each
2237	325	Without Lock	
2238	326	With Lock	

CHAS. J. SMITH & CO.

PUSH BUTTON

6 in a box

Stock No.	Mfrs. No.	Each
2241	1300	



SHUTTER DOG

1 dozen in a box

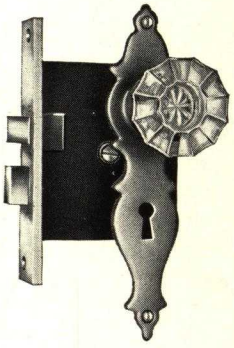
Stock No.	Mfrs. No.	Per Doz.
2242	1700	

MAIL BOX

Cast aluminum with wrought iron finish. Mica in panel.

Stock No.	Mfrs. No.	Each
5087	624	

CHAS. J. SMITH & CO.

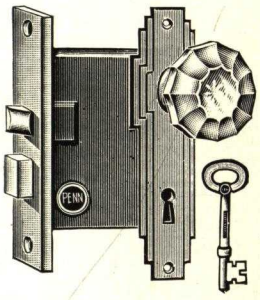


INSIDE LOCK SET

Wrought steel escutcheons. Glass knobs. Dull brass finish trim. 1 set in a box.

2½ doz. sets in a carton

Stock No.	Mfrs. No.	Per Doz. Sets
2379	**CP924G**	



INSIDE LOCK SET

Vinson

Easy spring lock. Wrought escutcheon, 5¾ x 1½ inches. 2 inch glass knobs. Dull brass finish trim.

1 set in a box

2½ doz. sets in a carton

Stock No.	Mfrs. No.	Trim	Per doz. Set
2383	**330**	**Steel**	
2393	**630**	**Bronze**	

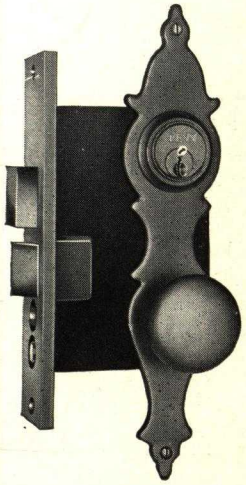
BATHROOM LOCK SET

Vinson

Easy spring lock. Wrought steel escutcheons. 5¾ x 1½ inches. 2 inch glass knobs. Turn knob on inside of door. Dull brass finish outside, nickel plated inside.

1 set in a box

Stock No.	Mfrs. No.	Per Set
2405	**840**	



FRONT DOOR SET

Cylinder. Bronze metal trim. Glass knob on inside. Dull brass finish.

1 set in a box

Stock No.	Mfrs. No.	Per Set
2390	**CP696**	

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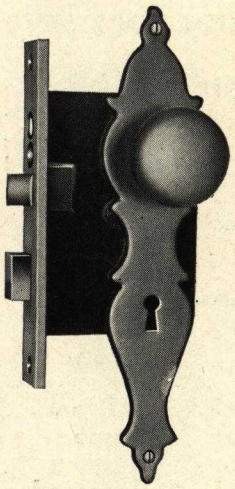
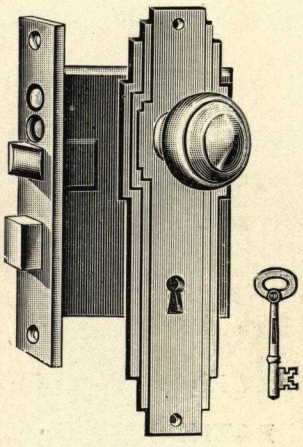


FRONT DOOR SET

Bit key. Wrought escutcheons. Glass knob on inside. Dull brass finish.

1 set in a box

Stock No.	Mfrs. No.	Trim	Per Set
2380	**CP956**	**Steel**	
2389	**CP656**	**Bronze**	



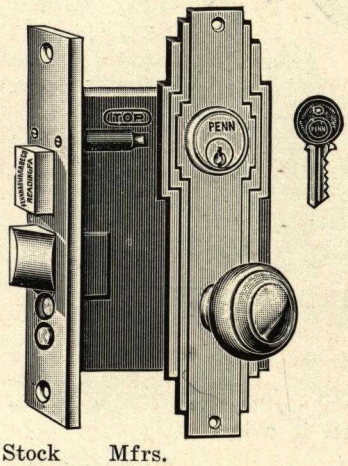
FRONT DOOR LOCK SET

Vinson

Bit key, easy spring lock. Wrought escutcheons 9 x 2½ inches. 2 inch metal knobs. Dull brass finish.

1 set in a box

Stock No.	Mfrs. No.	Trim	Per Set
2384	**333**	**Steel**	
2394	**633**	**Bronze**	



FRONT DOOR LOCK SET

Vinson

Cylinder, bronze front, easy spring lock. Wrought bronze escutcheons 9x2½ inches. 2 inch metal knobs. Dull brass finished trim.

1 set in a box

Stock No.	Mfrs. No.	Per Set
2395	**634**	

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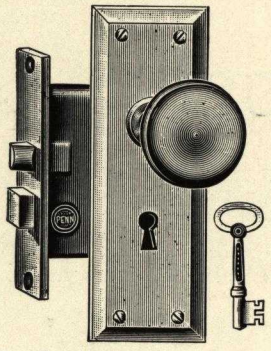


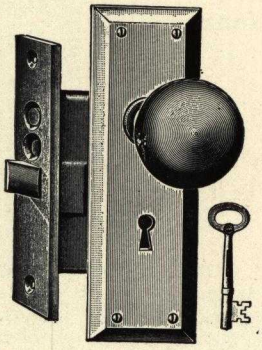
INSIDE LOCK SETS

Easy spring lock 3¾x3¼ inches, reversible. Escutcheons 7x2¼ inches. One nickel plated key. Packed with screws to match.

1 set in a box

2½ doz. sets in carton

Stock No.	Mfrs. No.	Trim	Finish	Per Doz. Sets
2385	340	Wrought Steel	Dull Brass	
2391	440	Wrought Steel	Antique Copper	
2388	940	Wrought Steel	Galvanized	
2396	640	Wrought Bronze	Dull Brass	

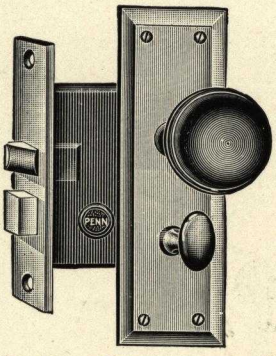


VESTIBULE LOCK SET

For single door. Steel dull brass finish. Easy spring locks 3⅝x3½ inches. Escutcheons 7x2¼ inches. Knobs 2¼ inches. Swivel spindles, 2 nickeled bit keys.

1 set in a box

Stock No.	Mfrs. No.	Per Set
2386	341	



BATHROOM SETS

Lock with trim for bathroom side of door only. Easy spring lock 3¾x3¼ inch, ½ pair of knob, 2¼ inch, 1 nickel plated bronze escutcheon 7x2¼ inches.

1 set in a box

Stock No.	Mfrs. No.	Knob	Per Set
2403	820	Steel, Nickel Plated	

BATHROOM SETS

Complete

Glass knobs inside and outside. Nickel plated key hole escutcheon inside. Dull brass key hole escutcheon outside. Easy spring lock 3¾x3¼ inches.

1 set in a box

Stock No.	Mfrs. No.	Per Set
2404	830	

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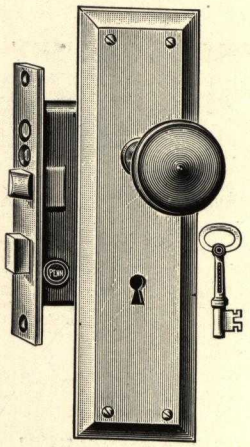
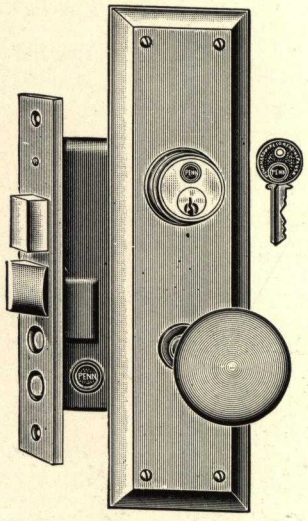


FRONT DOOR SETS

For single doors. Easy spring lock 5x3½ inches. Knobs 2¼ inches. Outside escutcheon 10½x2¾ inches; inside 7x2¼ inches. Swivel spindle. Two nickeled bit keys. Packed with screws to match.

1 set in a box

Stock No.	Mfrs. No.	Trim	Finish	Per Set
2387	343	Wrought Steel	Dull Brass	
2392	443	Wrought Steel	Ant. Copper	
2397	644	Bronze Metal	Dull Brass	
2402	744	Bronze Metal	Ant. Copper	

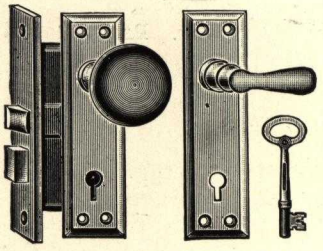


CYLINDER FRONT DOOR SETS

For single door. Wrought bronze metal. Easy spring lock. 5½x3½ inches. Outside escutcheon 10½x2¾ inches; inside 7x2¼ inches. Knobs 2¼ inches. Three liberty silver paracentric keys. Packed with screws to match.

1 set in a box

Stock No.	Mfrs. No.	Finish	Per Set
2398	646	Dull Brass	



FRENCH WINDOW SETS

Wrought steel escutcheons and knobs, 4¾x1¼ inches, lock 3¾x2 5/16 x 9/16 inch. 1 nickel plated key. Reversible by removing cap.

1 set in a box

Stock No.	Mfrs. No.	Finish	Per Set
2406	1640	Dull Brass	

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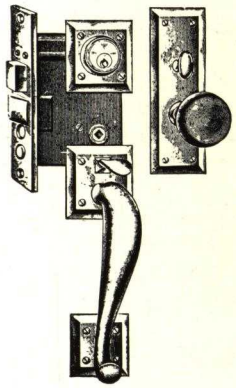
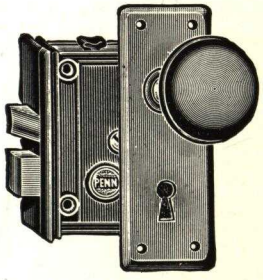


ENTRANCE HANDLE SET

Bronze metal trim. Cylinder lock 5½x3¾ inches. Front 7¾x1¼ inches. Bronze cylinder plate 2⅝x2⅝ inches. Thumb piece plate 2⅝x2⅝ inches. Bottom plate 2x2 inches. Grip handle outside; glass knob and turn knob inside. Dull brass finish.

1 set in a box.

Stock No.	Mfrs. No.	Per Set
2401	**685**	

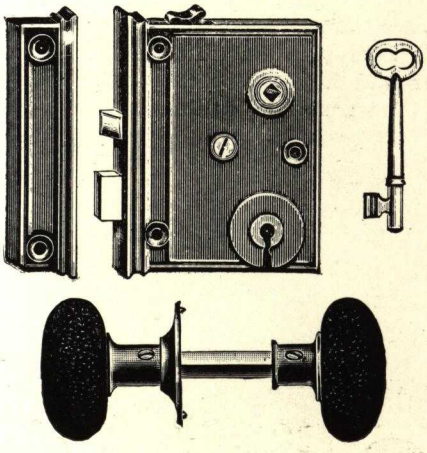


RIM LOCK SETS

One reversible lock 4x3¼ inches with stop, 1 steel escutcheon 5½x1⅝ inches, 1 pair knobs, plated one end, jet on the other, no roses, 1 tinned key.

1 set in a box

Stock No.	Mfrs. No.	Bevel	Finish	Per Set
2382	**310**	**Regular**	**Dull Brass**	



RIM LOCK SET

Lock 4x3¼ inches with stop. Mineral knobs, one japanned keyhole escutcheon. 1 nickel key.

1 set in a box

2½ dozen in carton

Stock No.	Mfrs. No.	Per Doz. Sets
2381	**M100**	

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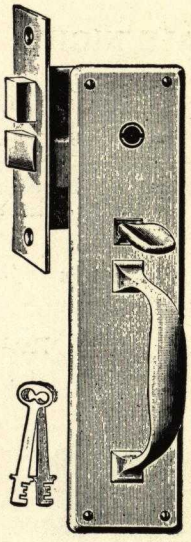
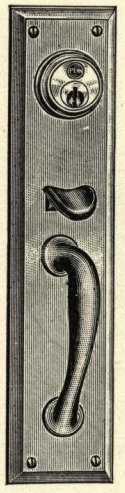


STORE DOOR HANDLES

Heavy mortise lock, 4x3½ inches. Heavy grip handles, with thumb latch attached to plates, 14½x3⅛ inches. 2 flat nickel keys.

1 set in a box

Stock No.	Mfrs. No.	Metal Trim	Finish	Per Set
2407	**328**	**Steel**	**Dull Brass**	
2408	**628**	**Bronze**	**Dull Brass**	

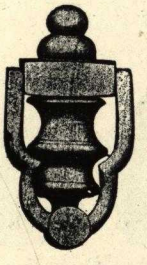


STORE DOOR HANDLE

Heavy mortise lock 4x3½ inches, 2 cylinders. Bronze metal plates 14½x8⅛ inch with thumb latch. Dull brass finish.

1 set in a box

Stock No.	Mfrs. No.	Per Set
2409	**649**	

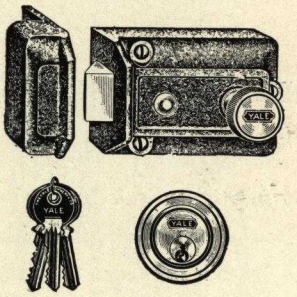


DOOR KNOCKERS

Cast brass. Polished. 3x6 inches, with hexagon head machine screws to fasten from back.

1 in a box.

Stock No.	Mfrs. No.	Finish	Each
2366	**OB6**	**Dull Brass**	

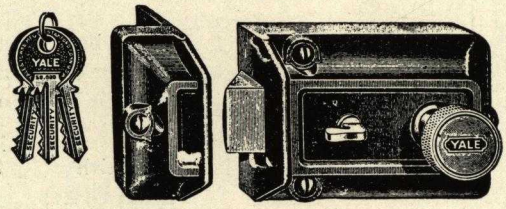


YALE NIGHT LATCH

Cast iron case. Composition cylinder with brass plug. Brassed bolt. 3 nickel silver keys.

1 in a box

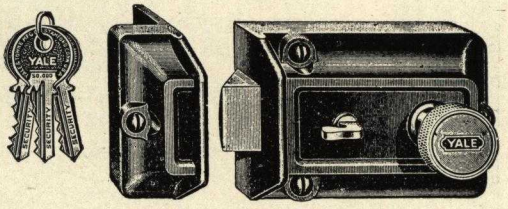
Stock No.	Mfrs. No.	Each
3550	**938**	



YALE NIGHT LATCH

Crackled brass finish case 2½x3⅝x1 inch. Five pin tumbler cylinder. Bronze bolt, knob and cylinder. For doors ⅞ to 2½ inches thick

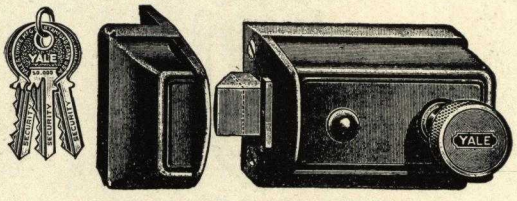
Stock No.	Mfrs. No.	In Box	Each
3545	**040**	**1**	



YALE NIGHT LATCH

Same as No. 040 except bolt which may be deadlocked by stop, so that key will not unlock it. Complete with screws with two strikes regular and reverse bevel.

Stock No.	Mfrs. No.	In Box	Each
3547	**0340R**	**1**	

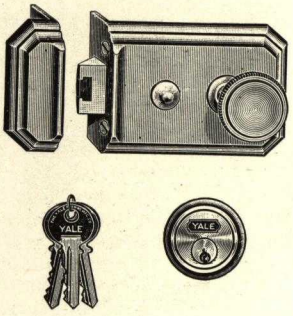


YALE NIGHT LATCH

Old copper finish iron case 2⅜x3½x1¼ inches. Bronze bolt, knob and cylinder. Five pin tumbler cylinder. For doors ⅞ to 2½ inchse. Three paracentric keys.

1 in a box

Stock No.	Mfrs. No.	Each
3546	**44**	

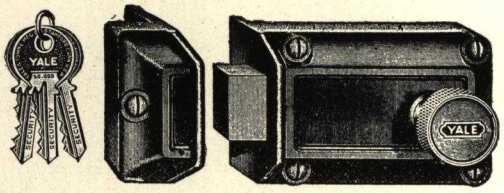


YALE LATCH

A modern type latch. Mortised part way. Bolt has wood plug to minimize wear and noise. Can be used as deadlock. Pin tumbler cylinder with 3 keys. Highly polished. Bronze finish.

1 in a box

Stock No.	Mfrs. No.	Each
4592	**52**	

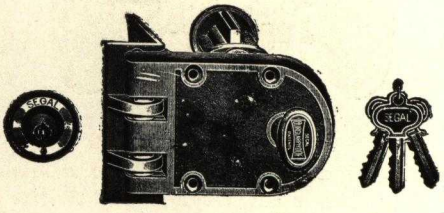


YALE DEAD LOCKS

Cylinder rim. Japanned iron case 2⅜x3⅝x⅞ inches. Five pin tumbler cylinder. Bronze bolt, cylinder and knob. For doors ⅞ to 2½ inches thick. 3 paracentric keys to each lock.

1 in a box

Stock No.	Mfrs. No.	Each
3544	**2**	



DEAD LOCK

Segal

Stock No.	Mfrs. No.	Each
3549	**666**	

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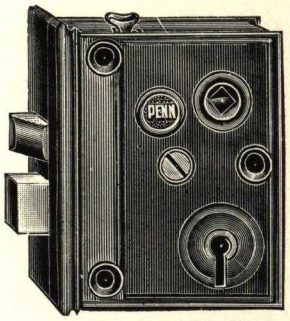
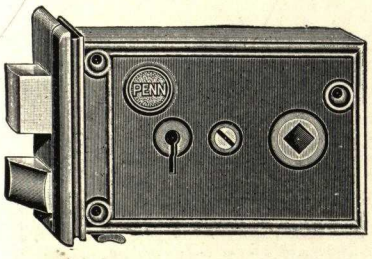


UPRIGHT RIM LOCKS

With stop. Reversible by removing cap. Case 4x3¼ inches, back set 2¼ inches. Packed with japanned plate escutcheon and screws.

½ dozen in a box

Stock No.	Mfrs. No.	Bolt	Key	Per Doz.
2410	**111**	**Iron**	**Tinned**	

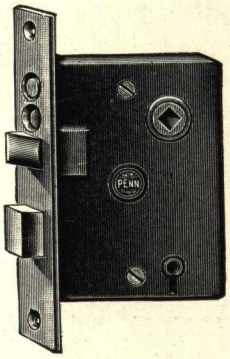


CITY RIM LOCKS

Japanned iron case, 3⅜x4¼ inches. Reversible by removing cap. Backset 1½ inches. 1 plate escutcheon. Packed with screws.

½ dozen in a box

Stock No.	Mfrs. No.	Bolt	Key	Per Doz.
2411	**113**	**Iron**	**Tinned**	



FRONT DOOR LOCK

Steel front, brass plated, 7x$\frac{5}{16}$ inches, japanned case 5x3½x⅝ inches, steel bolt, back set 2½ inches. 2 nickeled keys. Packed with screws.

1 in a box

Stock No.	Mfrs. No.	Each
2413	**127**	

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MORTISE LOCKS

Easy spring. Reversible by removing cap. Lacquered front, japanned case. 2 key hole escutcheons. 1 key.

½ dozen in a box

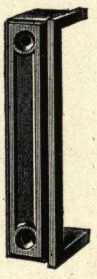
Stock No.	Mfrs. No.	Lock Inches	Front Inches	Per Doz.
2412	**120**	**3¾x3¼x$\frac{9}{16}$**	**5⅜x⅞**	

RIM LOCK STRIKE

Reverse bevel. For 4 inch rim lock. Coppered iron.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
2350	**5½**	



RIM LOCK NOSINGS

Iron. Japanned.

3 dozen in a box

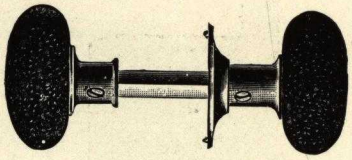
Stock No.	Mfrs. No.	For Lock	Per Doz.
2351	**4**	**4 in. upright**	

MORTISE LOCK STRIKE

Wrought steel, brass plated.

1 dozen in a box

Stock No.	Mfrs. No.	Length Overall	Per Doz.
2352	**7266**	**3½ in.**	
2353	**7241**	**4¼ in.**	

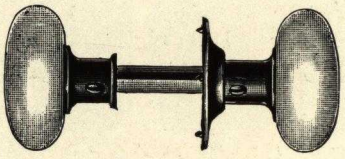


DOOR KNOBS

2¼ inch, japanned mounting, $\frac{5}{16}$ inch straight spindle.

½ dozen pairs in a box.

Stock No.	Mfrs. No.	Knob	For Lock	Per Doz. Pr.
2359	**10**	**Mineral**	**Rim**	
2360	**20**	**Jet**	**Rim**	

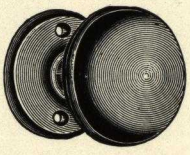


DOOR KNOB

2¼ inch, japanned mounting, $\frac{5}{16}$ inch straight spindle.

½ dozen pairs in a box.

Stock No.	Mfrs. No.	Knob	For Lock	Per Doz. Pr.
2361	**30**	**Porcelain**	**Rim**	

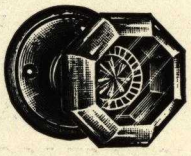


METAL DOOR KNOBS

Wrought steel. 2¼ inch. $\frac{5}{16}$ inch straight spindle. Plain design.

½ dozen pairs in a box.

Stock No.	Mfrs. No.	Finish	Per Doz. Pair
2362	**310**	**Old Brass**	



GLASS DOOR KNOBS

Octagon. 2¼ inch. Bronze metal shank. $\frac{5}{16}$ inch straight spindle. Without roses.

1 pair in a box.

Stock No.	Mfrs. No.	Finish	Per Doz. Pr.
2363	**43**	**Dull Brass**	

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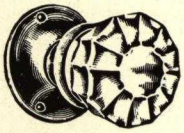


GLASS KNOB

Fluted. 2¼ inches in diameter. Bronze shank. Dull brass finish. Packed with screws to match. Without roses.

1 pair in a box

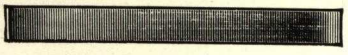
Stock No.	Mfrs. No.	Per Doz. Pr.
2364	**45**	

GLASS PUSH PLATES

Glass, with beveled edges, square corners. Bored for screws. Packed with nickel plated screws and washers.

1 pair in a box.

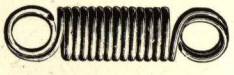
Stock No.	Mfrs. No.	Size	Per Doz Pr.
2358	**50**	**3x12 in.**	



STEEL LOCK SPRINGS No. 15

5 feet in a coil.
6 coils in a box.

Stock No.	Inch	Per Coil
2374	**3/32**	
2375	**5/32**	
2376	**1/4**	



EASY LOCK SPRING

Brass 1⅛ inch long.
25 in a box.

Stock No.	Mfrs. No.	Each
2377	**5234**	

KNOB WASHERS

Wrought steel.
1 pound in a box.

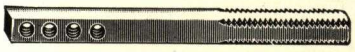
Stock No.	Mfrs. No.	Inch	Per Pound
2378	**5**	**5/16**	

CHAS. J. SMITH & CO.

KNOB SPINDLE

Straight. Wrought iron.
1 dozen in box.

Stock No.	Mfrs. No.	Length	Diameter	Per Doz.
2367	**32**	**4 in.**	**$\frac{5}{16}$ in.**	

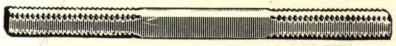


KNOB SPINDLES

Straight combination, one plain, one screw end. Wrought iron.

1 dozen in a box.

Stock No.	Mfrs. No.	Length	Diameter	Per Doz.
2370	**30½**	**3¾ in.**	**$\frac{5}{16}$ in.**	



KNOB SPINDLES

Straight. Screw ends. Bright steel. For mortise knobs. Adjustable shanks.

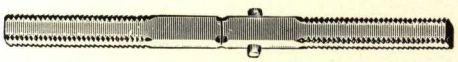
1 dozen in a box

Stock No.	Mfrs. No.	Length	Diameter	Per Doz.
2372	**32F**	**4 in.**	**$\frac{5}{16}$ in.**	

KNOB SPINDLES

Swivel. Wrought iron.
1 dozen in a box.

Stock No.	Mfrs. No.	Length	Diameter	Per Doz.
2368	**31**	**4½ in.**	**$\frac{5}{16}$ in.**	

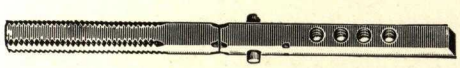


KNOB SPINDLES

Swivel. Screw ends. Bright steel. For mortise knobs. Adjustable.

1 dozen in a box.

Stock No.	Mfrs. No.	Length	Diameter	Per Doz.
2373	**31F**	**4½ in.**	**$\frac{5}{16}$ in.**	



KNOB SPINDLES

Swivel combination. Plain and screw end. Bright steel. For mortise knobs. Regular and adjustable shanks.

1 dozen in a box.

Stock No.	Mfrs. No.	Length	Diameter	Per Doz.
2371	**31½**	**4½ in.**	**$\frac{5}{16}$ in.**	

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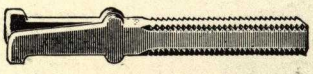
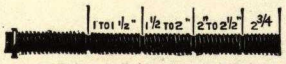


KNOB SPINDLES

Split.

Steel. For knobs operating one side. Adjustable.
1 dozen in a box.

Stock No.	Mfrs. No.	Length	Diameter	Per Doz.
2369	**30**	**3 in.**	**$\frac{5}{16}$ in.**	



CONNECTING SCREW

Iron. Blued. For cylinder latches.
3 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
2365	**4**	

GRUB SCREWS

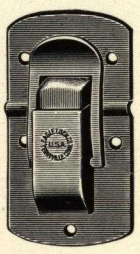
For glass knob screw spindles. Hardened steel, cup point. Dull brass finish.
1 gross in a box.

Stock No.	Mfrs. No.	Inch	Per Gross
391	**OB275**	**$\frac{5}{16}$**	

SIDE KNOB SCREWS

1 gross in a box.

Stock No.	Size	Metal	Per Gross
389	**⅜x9**	**Iron, blued**	
390	**⅜x9**	**Brass**	



SUIT CASE BOLTS

Steel, brass plated. 2 7/16x1¼ inches.
6 dozen in a box.

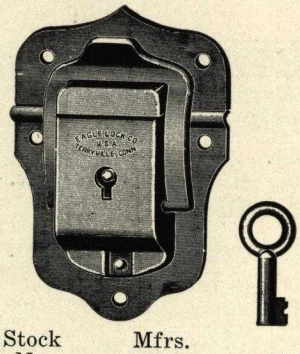
Stock No.	Mfrs. No.	Per Doz.
2414	**5617**	

SUIT CASE BOLTS

Steel brass plated. 2⅜x1⅝ inches.

6 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
2415	**5627**	

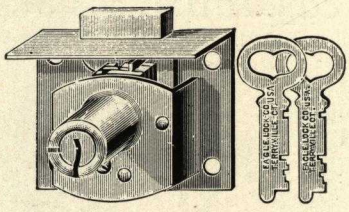


SUIT CASE LOCK AND BOLT COMBINED

Iron, brass plated, fine buff finish. Secure lever. Nickel plated key.

1 dozen in a box.

Stock No.	Mfrs. No.	Size, Inches	Per Doz.
2416	**8368¾**	**2¼x3⅜**	

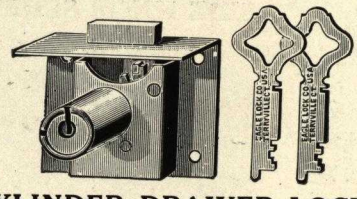


CYLINDER DRAWER LOCKS

All brass; cast brass cap and cylinder. ⅞ inch from selvedge to center of key cylinder. 2 flat steel keys. Made regularly with 100 key changes. For ⅞ inch wood.

1 dozen in a box.

Stock No.	Mfrs. No.	Size, Inches	Per Doz.
2425	**01901**	**2x1⅝**	



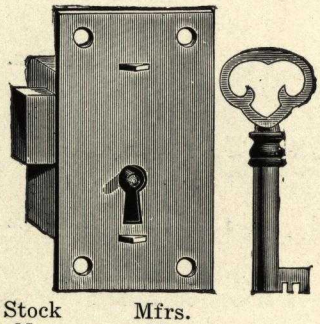
CYLINDER DRAWER LOCKS

Eagle

Wrought iron case; 2 secure levers; 2 flat steel keys, nickel plated. For ⅞ inch wood. Cylinder $\frac{9}{16}$ inch in diameter. All keys different in a box.

1 dozen in a box.

Stock No.	Mfrs. No.	Size Inches	Selvedge to Center of Cylinder	Per Doz.
2426	**1921**	**1¾x1$\frac{7}{16}$**	**¾ in.**	



WARDROBE LOCKS

Iron case. Solid box bolt shoots right and left. One key with each lock.

1 dozen in a box.

Stock No.	Mfrs. No.	Size of Case	Per Doz.
2419	**510DK**	**3 x1¾ in.**	
2420	**1875¼**	**2 x1 in.**	
2418	**415¼**	**2½x1¼ in.**	

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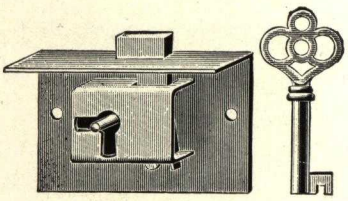


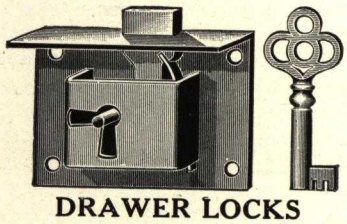
DRAWER LOCKS

Eagle

Wrought iron case. Back spring. ⅝ inch from selvedge to key pin. One key with each lock.

1 dozen in a box.

Stock No.	Mfrs. No.	Size of Case	Per Doz.
2421	**72**	**2¼x1$\frac{7}{16}$ in.**	

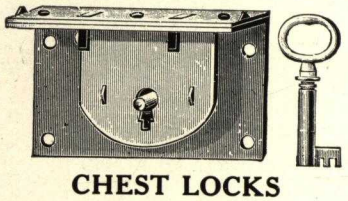


DRAWER LOCKS

Iron. 1 key with each.

1 dozen in a box.

Stock No.	Mfrs. No.	Inch	Metal	Drop	Per Doz.
2423	**423**	**2¼**	**Iron**	**$\frac{13}{16}$ in.**	
2422	**161**	**2½**	**Iron**	**⅞ in.**	

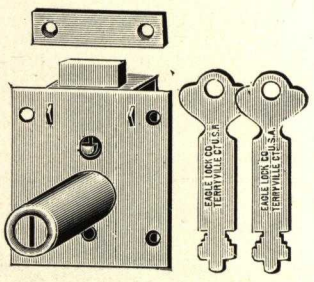


CHEST LOCKS

Wrought iron. 1 key with each lock. 4 key changes.

1 dozen in a box.

Stock No.	Mfrs. No.	Inch	Drop	Per Doz.
2417	**166**	**2½**	**¾ in.**	



CYLINDER DRAWER LOCKS

Eagle

Wrought iron case. 3 secure levers. 2 nickel plated flat steel keys. For ⅞ inch wood. 1⅛ inch from selvedge to center of key cylinder. 36 key changes.

1 dozen in a box.

Stock No.	Mfrs. No.	Size, Inches	Per Doz.
2424	**1848**	**1¾x1⅞**	

CHAS. J. SMITH & CO.

MASTER PADLOCK

Jungle King

Pin tumbler. Brass cylinder, cadmium plated case 1⅝ inch. Self locking swivel shackle. In individual boxes.

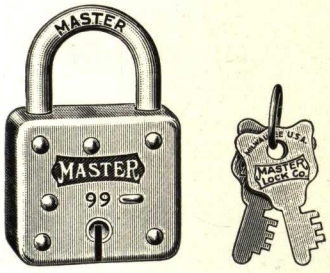
½ dozen in a display carton.

Stock No.	Mfrs. No.	Per Doz.
3502	**77**	

MASTER PADLOCK

Laminated 1½ inch case. ¼ inch steel shackle. Cadmium plated. 15 changes. 2 nickel plated keys. 1 doz. in display box.

Stock No.	Mfrs. No.	Per Doz.
3499	**22**	

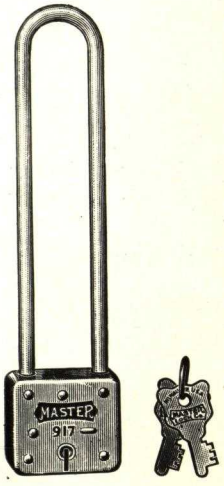


MASTER GREYHOUND PADLOCK

Cadmium plated inside and out. 1¹⁄₁₆ inch embossed steel case. ¼ inch shackle. 12 changes. Two nickel plated keys. Packed 1 in a box.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3503	**99**	



MASTER BICYCLE PADLOCK

Cadmium rust proofed 1¹¹⁄₁₆ inch case. Spring shackle 5½ inch vertical clearance, ¼ inch diameter. 12 different changes. 2 flat keys.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3548	**917**	

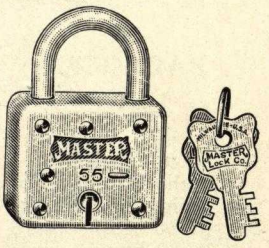
CHAS. J. SMITH & CO.

MASTER PADLOCK

Cadmium embossed steel case, 1¼ inch. Rotary shackle, spring tension, ⅜ inch diameter.

1 dozen in a Display Carton

Stock No.	Mfrs. No.	Doz.
3500	**44**	

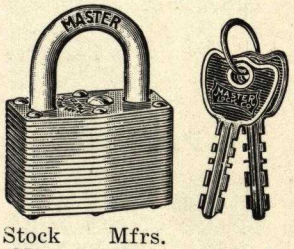


MASTER PADLOCK

Cadmium plated steel case. 1½ inch. ¼ inch swivel steel shackle. 12 key changes. 2 nickel plated keys.

1 dozen in a display box.

Stock No.	Mfrs. No.	Per Doz.
3501	**55**	

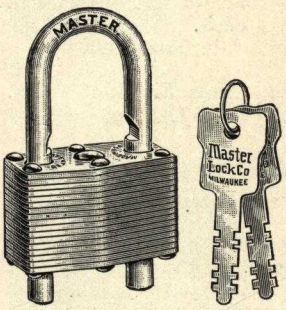


MASTER PADLOCK

Laminated steel case 1¾ inches. Cadmium plated. ³⁄₃₂ inch high carbon steel shackle. 30 key changes. 2 corrugated steel keys.

½ dozen in a box.

Stock No.	Mfrs. No.	Keyed	Per Doz.
3509	**500**	**Differently**	
3512	**500**	**Alike**	



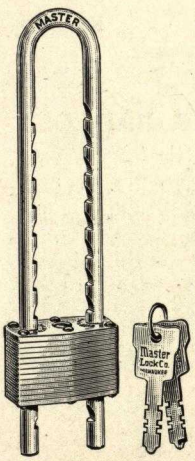
SPARE TIRE LOCK

Master

Ratchet shackle 3 inches long. Double spring security. 1¾ inch laminated case. 10 key changes. 2 corrugated keys.

½ dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3510	**510**	



BICYCLE PADLOCK

Master

Laminated case 1¾ inches. 7 inch ratchet shackle. Double spring security. Cadmium rust proofed inside and out. 10 key changes. 2 corrugated keys.

½ dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3511	**517**	

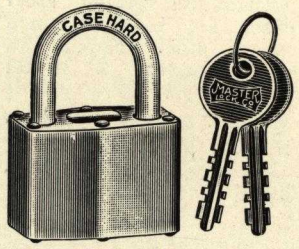
CHAS. J. SMITH & CO.

PADLOCK
Master

Laminated case, 1 3/16 inches. 3/16 inch shackle. 105 key changes. 2 corrugated keys. Rust proof.

½ dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3505	105	

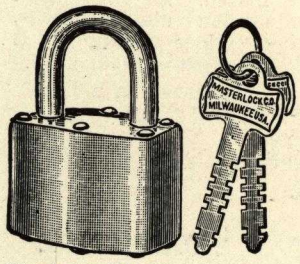


PADLOCK
Master

1¾ inch laminated steel case. Double hardened shackle. Ground and highly polished body. Double spring security. 30 key changes. 2 corrugated keys.

½ dozen in display box.

Stock No.	Mfrs. No.	Per Doz.
3513	1400	

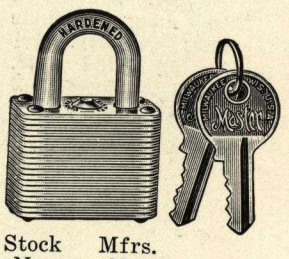


PADLOCK
Master

Laminated. Twenty plates of cold rolled steel riveted together, under high pressure. Rust proof. 45 key changes, Steel shackle. 2 flat keys with each.

½ dozen in a box.

Stock No.	Mfrs. No.	Size Case	Size Shackle	Per Doz.
3508	400	1¾ in.	9/32 in.	

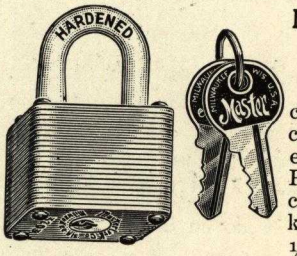


MASTER PADLOCK
Secret Service

Brass pin tumbler cylinder in a laminated case. Hardened steel shackle with solid brass locking lever. Two nickel silver keys. In individual boxes.

½ dozen in a carton.

Stock No.	Mfrs. No.	Metal	Per Doz.
3493	1	Steel	
3514	2	Brass	

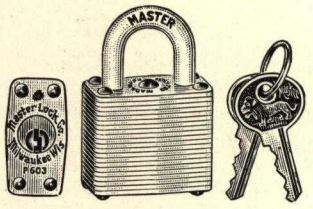


MASTER PADLOCK
Little Giant

Laminated case 1½ inches. Brass cylinder and cam. Reinforced hardened steel shackle ¼ inch. Practically unlimited key changes. 2 nickel silver keys.

½ dozen in display carton.

Stock No.	Mfrs. No.	Case	Per Doz.
3494	3	Steel	
3495	4	Brass	

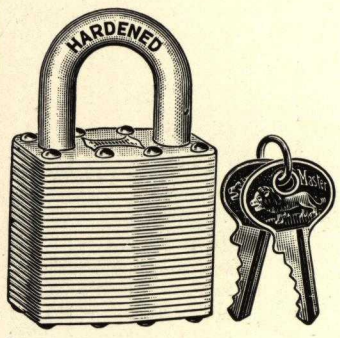


PADLOCK
MASTER

Laminated case. Case hardened shackle. Genuine brass pin tumbler construction. 2 nickel silver keys. 1½ inch case.

½ dozen in a carton.

Stock No.	Mfrs. No.	Metal	Per Doz.
3497	7	Steel	
3498	8	Brass	

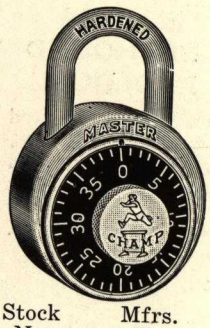


PADLOCK
MASTER

Heavy brass cylinder with nickel silver pin tumblers. 25 plate, 2 inch laminated case, ⅜ inch hardened shackle with 1 inch clearance. Has steel pilfering protector. 2 nickel silver keys.

½ dozen in carton.

Stock No.	Mfrs. No.	Metal	Per Doz.
3496	5	Steel	
3515	6	Brass	



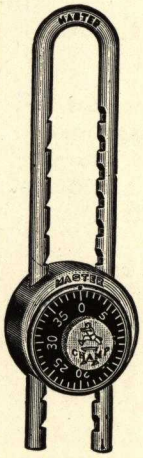
MASTER
COMBINATION
PADLOCK

Brass Mechanism in 1 5/16" Double Wall Case with Satin Finish.

Self-locking Hardened Shackle File and Cutter Proof. Over 100,000 Combinations.

½ dozen in carton

Stock No.	Mfrs. No.	Finish	Per Doz.
3504	100	Nickel Silver	
7843	1500	Satin Brass	



MASTER COMBINATION PADLOCK

Adjustable Shackles which can be locked at any point. Description as No. 100.

In individual boxes.

½ dozen in carton

Stock No.	Mfrs. No.	Length Shackle	Per Doz.
3506	210	2½ in.	
3507	217	7 in.	

CHAS. J. SMITH & CO.

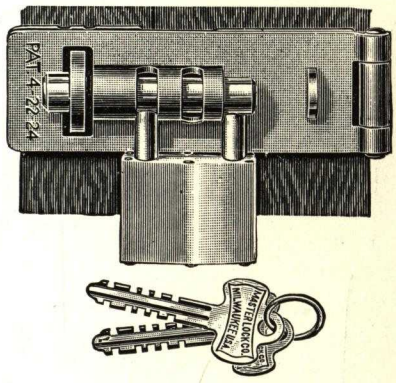
CHAS. J. SMITH & CO.

HASP LOCK

Master

Laminated. Combines a master padlock and heavy steel safety hasp in one unit. Impossible for lock to be misplaced. Rust proof. Steel hasp is 5 inches over all 1½ inches wide; lock case 1¾ inches wide.

½ doz. in box



Stock No.	Mfrs. No.	Shackle	Changes	Per Doz.
3535	450B	Steel	60	

YALE PADLOCK

Die cast, 1½ inch case. Mahogany lacquered with cadmium plated shackle. Two keys.

½ dozen in box.

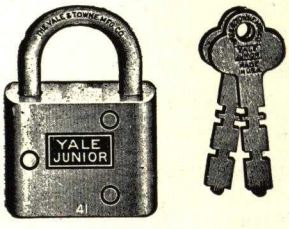
Stock No.	Mfrs. No.	Per Doz.
3525	240	

YALE PADLOCK

Solid forged 1½ inch steel case. 5 disc tumblers. ¼ inch case hardened shackle. Cadmium plated. 2 paracentric keys. Packed in individual boxes.

½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3524	143	



YALE PADLOCK

Cast brass cases, polished. Self-locking steel shackles. 2 flat steel keys.

½ dozen in a box.

Stock No.	Mfrs. No.	Case Inches	Per Doz.
3521	40	1¼	
3522	41	1⅝	
3523	42	2⅛	

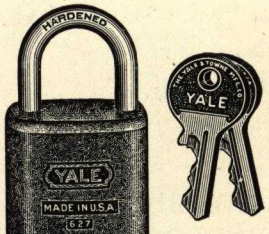
CHAS. J. SMITH & CO.

YALE PADLOCK

1½ inch case of solid die cast metal. Cadmium plated shackle, locked at both ends. 5 disc tumblers, 2 nickle plated keys. Finished in green lacquer.

½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3529	603	



YALE PADLOCK

Four pin tumblers. 1½ inch die cast case. Finished in rust resisting battle ship gray. Hardened steel shackle, cadmium plated. Locked at both heel and toe.

½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3530	627	

YALE PADLOCK

Five disc tumblers. Black rubber lacquer finish die cast case 1½ inch. Case hardened shackle ¼ inch, cadmium plated. In individual boxes.

½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3531	713J	

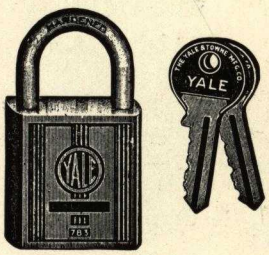
YALE JR. PADLOCK

Solid one piece case. Disc tumbler key mechanism. Hardened steel shackle. Chromium plated. 250 key changes. 2 corrugated nickel plated brass keys.

1 in a box.

½ dozen in a display carton.

Stock No.	Mfrs. No.	Size Inch	Per Doz.
3532	714	1¾	
3533	715	2	



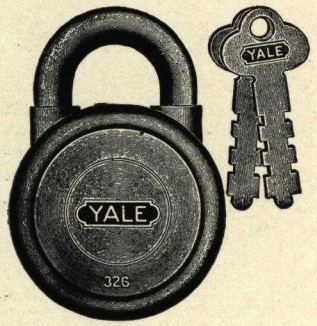
YALE PADLOCKS

Die cast case 1½ inches with case hardened shackle ¼ inch. Chromium plated. Five pin tumblers. 2 keys. In individual boxes.

½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3534	783	

CHAS. J. SMITH & CO.

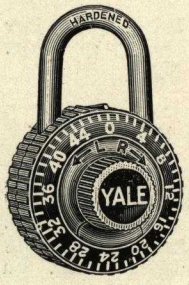


YALE PADLOCKS

Iron, black finish. Sides steel discs, copper plated. Steel shackle, copper plated. 2 keys.

½ dozen in a box.

Stock No.	Mfrs. No.	Size	Per Doz.
3526	**324**	**1¾ in.**	
3527	**326**	**2¼ in.**	

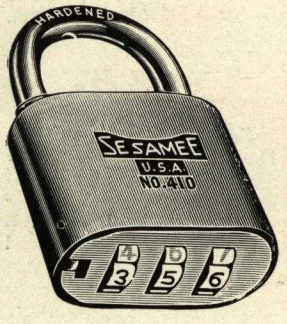


YALE COMBINATION PADLOCK

Cadmium finished case. Hardened steel shackle. Dial has black ring with numbers set off in cadmium. In individual boxes.

½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3528	**649**	

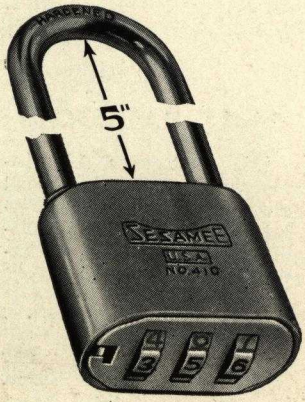


SESAMEE PADLOCK

The Modern Padlock Combination is set by user and can be changed as often as desired. Nickel plated. ⅝ inch clearance inside shackle. 1 3/16 inch case.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3516	**410**	



SESAMEE PADLOCKS

With 5 inch clearance inside shackle. 1 3/16 inch nickel plated case.

½ dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3517	**415**	

CHAS. J. SMITH & CO.

SESAMEE PADLOCK

A larger model with 4 series of numbers. Nickel plated. 1 inch clearance inside shackle. 1¾ inch case.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3518	**436**	

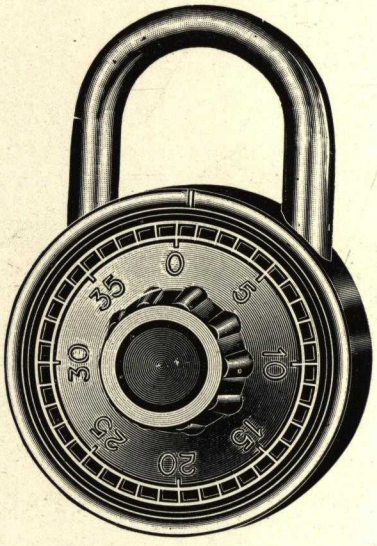
PADLOCK

Ilco

Five disc tumblers, rustless alloy case with brass bolt. Case hardened shackle. 1¾ inch. Black Japanned with nickel highlights. Two keys.

½ dozen in box.

Stock No.	Mfrs. No.	Per Doz.
3519	**337**	



COMBINATION PADLOCK

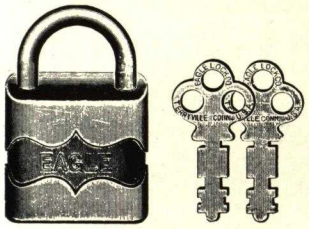
REESE

One Piece Die Cast Case
Steel Shackle and Bolt
1¾ inch

1 dozen in carton

Stock No.	Mfrs. No.	Per Doz.
3520	**600**	

CHAS. J. SMITH & CO.



PADLOCK

Eagle

Armored case, nickel plated with enameled centers. Assorted green, black and red. 1½ inch case.

1 dozen in a carton.

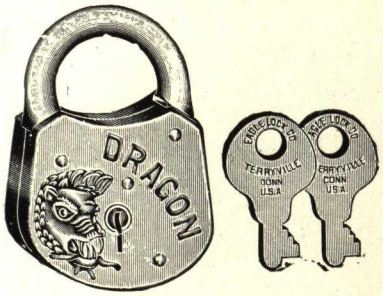
Stock No.	Mfrs. No.	Per Doz.
3542	**4556**	

DOG COLLAR LOCK

Eagle

⅝ inch brass case, nickel plated. 1 key with each. 1 dozen mounted on attractive display card, with easel back.

Stock No.	Mfrs. No.	Per Doz.
3538	**04105½**	

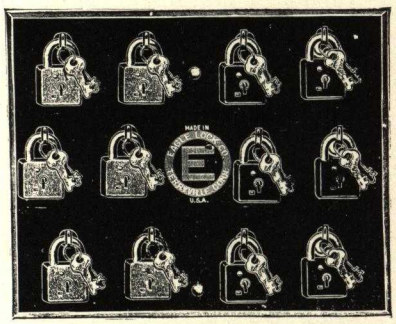


EAGLE PADLOCKS

2 inch, wrought iron case. Self locking spring shackle, nickel plated. 2 flat keys with each lock. 6 changes of keys.

1 dozen in box.

Stock No.	Mfrs. No.	Finish	Per Doz.
3539	**4202**	**Japanned**	



PADLOCK DISPLAY

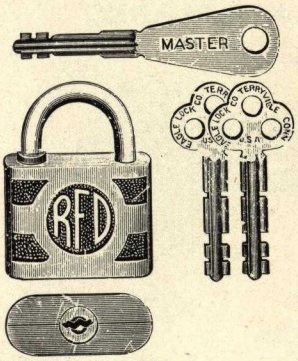
Eagle

Twelve 1 inch padlocks on display board. Six each brass plated and black japanned.

1 card in a box.

Stock No.	Mfrs. No.	Per Doz.
3536	**1**	

CHAS. J. SMITH & CO.



R. F. D. PADLOCKS

Eagle

For mail boxes. Cast brass cases, buffed. Brass wire, self locking, automatic spring shackle. 2 corrugated keys with each. All different. 1 master key packed with each dozen.

1 dozen in a box.

Stock No.	Mfrs. No.	Size of Case	Per Doz.
3540	**04227**	**1½ inches**	

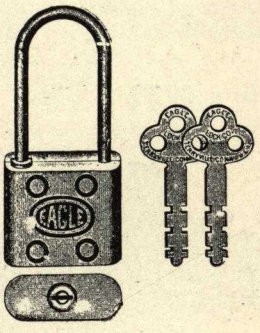
PADLOCKS

Eagle

Wrought steel case. Self-locking spring shackle. 2 keys with each. 3 changes of keys.

1 doz. in a box.

Stock No.	Mfrs. No.	Finish	Inches	Per Doz.
3541	**4431**	**Japanned**	**1 5/16**	



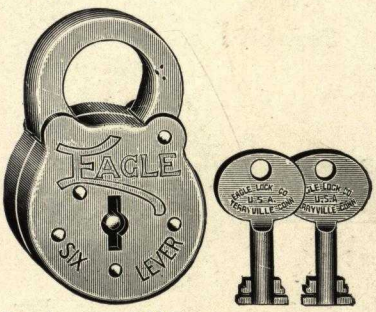
PADLOCKS

Eagle

1¼ inch cast brass, polished case. 1½ inch automatic spring shackle. 2 keys with each.

½ dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3543	**04606F**	



PADLOCKS

Eagle

Wrought iron case. Self-locking malleable iron spring shackle. 6 secure levers. 2 double bitted nickel plated keys. 12 changes of keys.

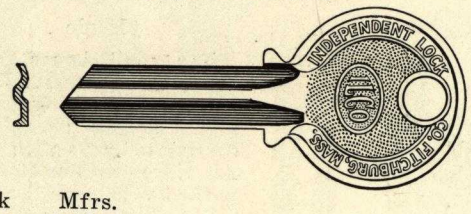
½ doz. in box.

Stock No.	Mfrs. No.	Size Case	Finish	Per Doz.
3537	**4033¼**	**2 inch**	**Brass Plated**	

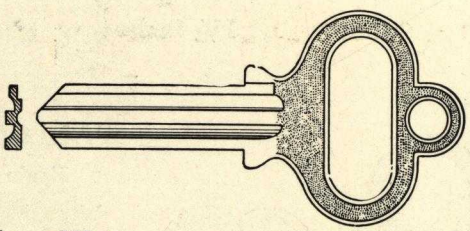
CHAS. J. SMITH & CO.

PARACENTRIC KEY BLANKS

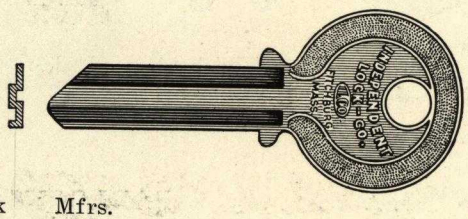
¼ gross in a box.



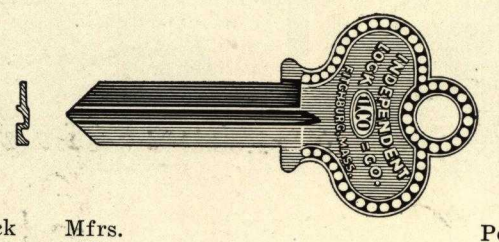
Stock No.	Mfrs. No.	As	Per Gross
4594	1079	Keil 2K	



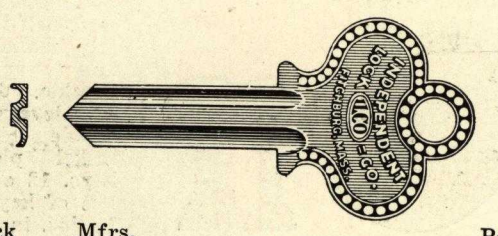
Stock No.	Mfrs. No.	As	Per Gross
4601	1012	Russwin 752B	



Stock No.	Mfrs. No.	As	Per Gross
4600	1019	Reading 622B	



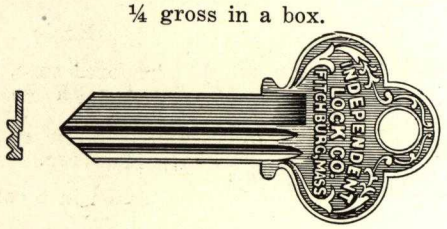
Stock No.	Mfrs. No.	As	Per Gross
4596	1022	Segal K9	



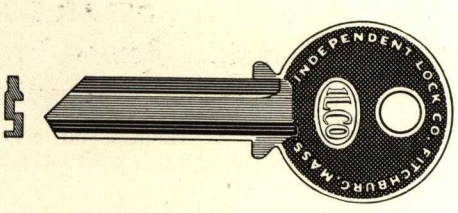
Stock No.	Mfrs. No.	As	Per Gross
2501	01022	Segal K5	

PARACENTRIC KEY BLANKS

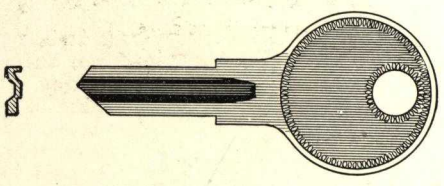
¼ gross in a box.



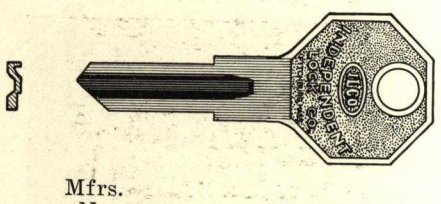
Stock No.	Mfrs. No.	As	Per Gross
2502	1001EB	Corbin 27	



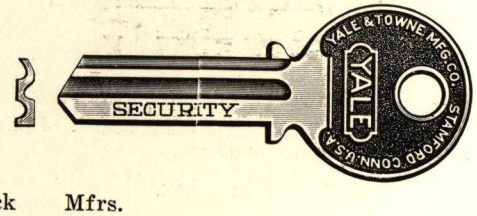
Stock No.	Mfrs. No.	For	Per Gross
2500	1054F	Latch 218	



Stock No.	Mfrs. No.	For	Per Gross
2498	1098M	Briggs & Stratton	



Stock No.	Mfrs. No.	For	Per Gross
2499	H1098M	Briggs & Stratton	



Stock No.	Mfrs. No.	Brand	Per Gross
4595	8P	Genuine Yale	

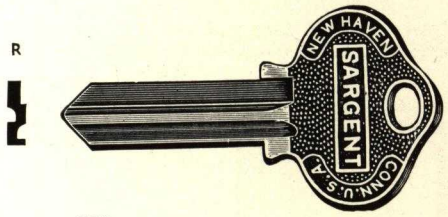
CHAS. J. SMITH & CO.

CHAS. J. SMITH & CO.

PARACENTRIC KEY BLANKS

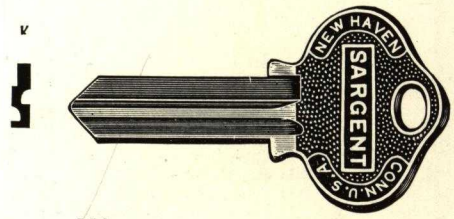
¼ gross in a box.

R



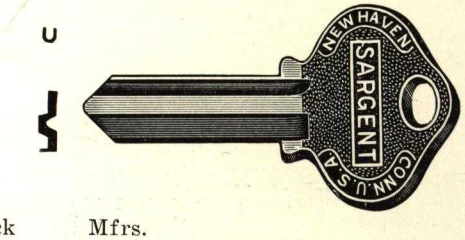
Stock No.	Mfrs. No.	Brand	Per Gross
4598	**265BR**	**Sargent**	

V

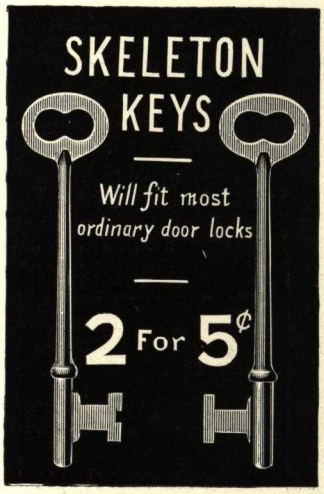


Stock No.	Mfrs. No.	Brand	Per Gross
4597	**265BK**	**Sargent**	

U



Stock No.	Mfrs. No.	Brand	Per Gross
4599	**265BU**	**Sargent**	



SKELETON KEYS ON CARDS

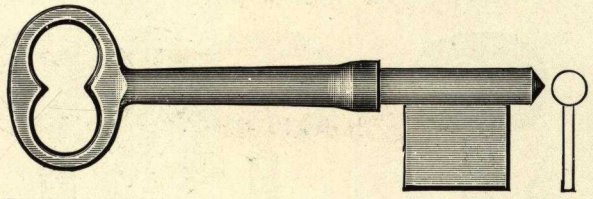
Two skeleton keys. Packed on display cards.
3 dozen cards in a box.

Stock No.	Mfrs. No.	Per Doz. Cards
4593	**27SK**	

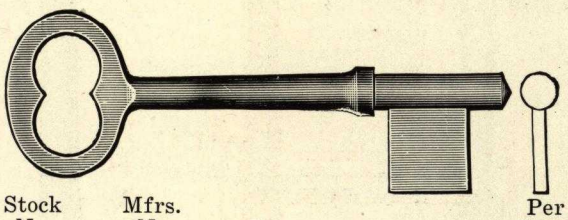
CHAS. J. SMITH & CO.

KEY BLANKS

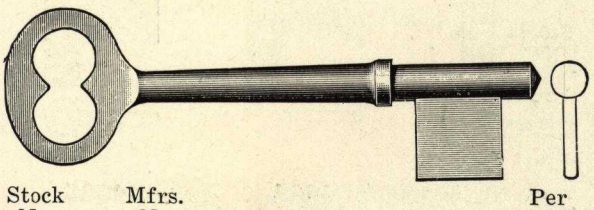
¼ gross in a box.



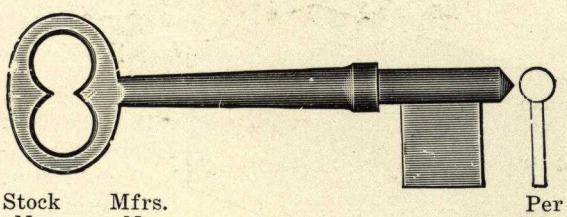
Stock No.	Mfrs. No.	Per Gross
4610	**1906**	



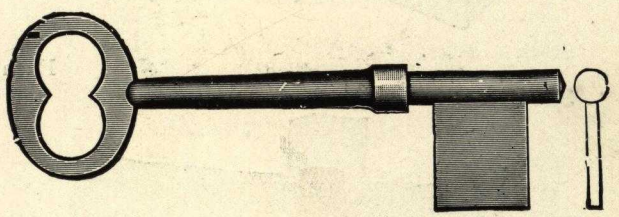
Stock No.	Mfrs. No.	Per Gross
4602	**1629A**	



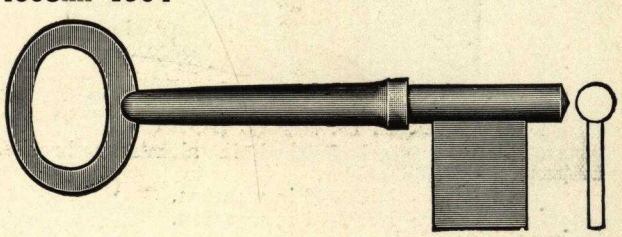
Stock No.	Mfrs. No.	Per Gross
4612	**1957B**	



Stock No.	Mfrs. No.	Per Gross
4611	**1911**	



Stock No.	Mfrs. No.	Per Gross
4608	**1904**	

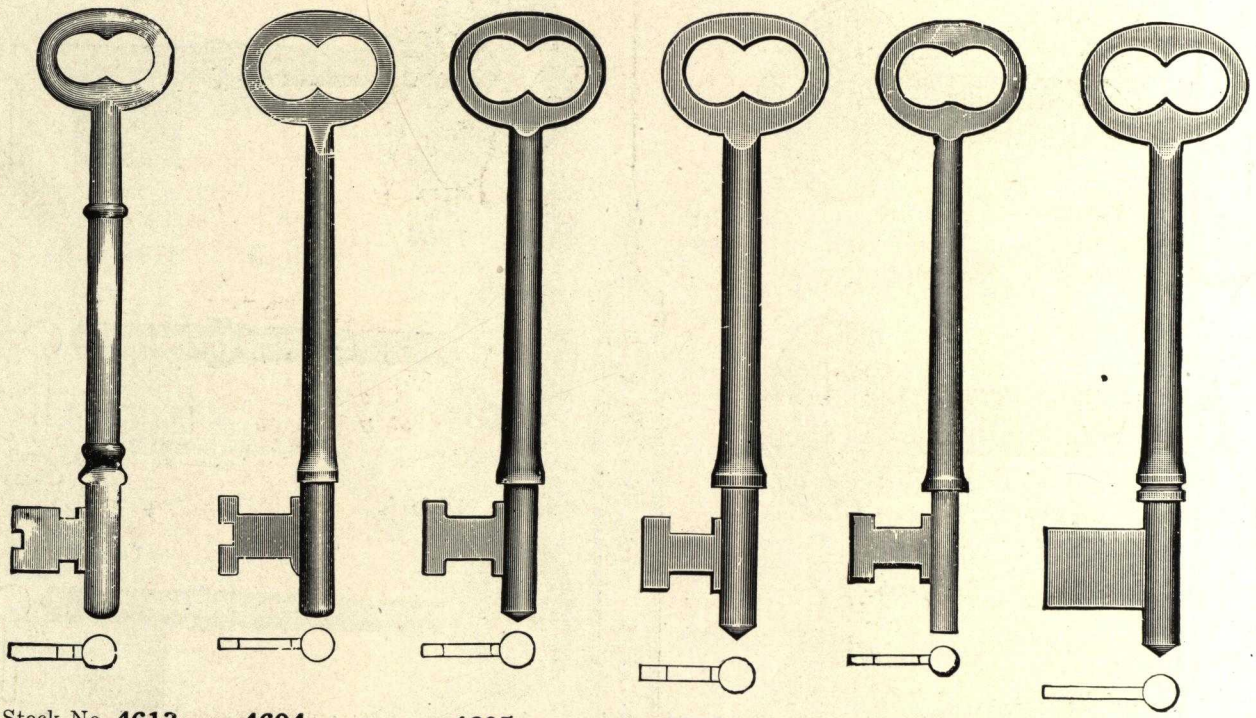


Stock No.	Mfrs. No.	Per Gross
4609	**1905**	

CHAS. J. SMITH & CO.

KEY BLANKS

¼ gross in a box.



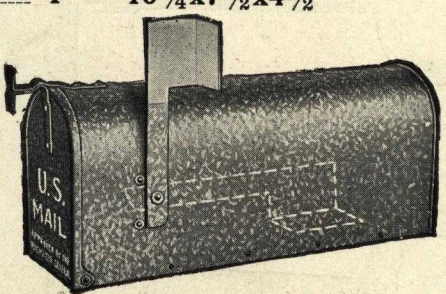
Stock No.	4613	4604	4605	4606	4607	4603
Mfrs. No.	2153	01791	1792	1793	1794	1772

Per Gross

STRONG BOX

A sturdy box, with solid lock corners. Tumbler lock. 2 keys. Olive green out side, green bronze inside.

Stock No.	Mfrs. No.	Size	Each
3278	1	10¼x7½x4½	

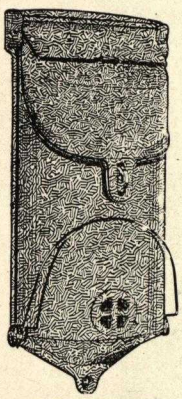


R. F. D. MAIL BOXES

Galvanized steel finished in aluminum bronze. Red signal coin holder.

No. 1—6 in a carton.
No. 2—1 in a carton.

Stock No.	Mfrs. No.	Width	Length	Height	Each
7310	1	6¼ in.	18½ in.	7½ in.	
7311	2	11 in.	23½ in.	13¼ in.	



GRISWOLD MAIL BOX

Cast iron. Rustproof finish. Crackle finish with spring for holding magazines.

1 in a box.

Stock No.	Color	Each
5084	Green	
5085	Gray	
5086	Brown	

MAIL BOXES

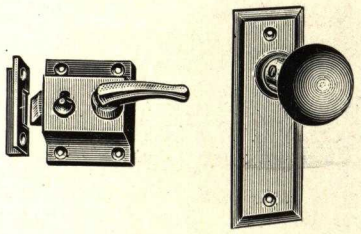
Heavy gauge wrought steel. Dull brass and aluminum finish boxes are made from galvanized steel and are rust proof.

Equipped with locks, 2 keys, name plate, paper holder and screws.

Size 11x5½x2½ inches.

1 in a box.

Stock No.	Mfrs. No.	Finish	Each
5080	18	Japanned	
5081	20	Aluminized	
5082	22	Dull Brass	
5083	26	Solid Brass	

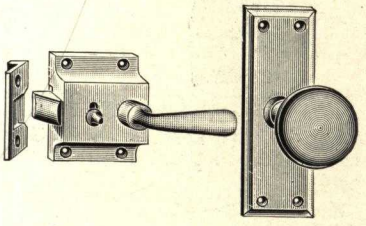


SCREEN DOOR LATCH

Reversible. Cast latch and lever, complete with screws. Dull brass finish.

1 in a box.

Stock No.	Mfrs. No.	For Doors Opening	Strike	Per Doz.
2035	**354**	**In**	**Box**	
2036	**364**	**Out**	**Reverse**	

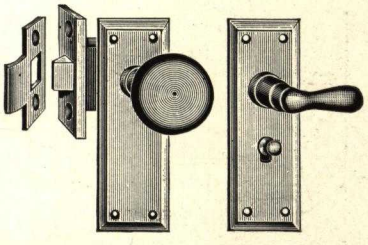


SCREEN DOOR LATCHES

Reverse bevel. Cadmium plated. Knob outside; lever inside. Cast latch and lever. Seamless wrought steel escutcheon, 4½x1½ inches. For doors ⅞ to 1¼ inch thick. Complete with screws.

1 in a box.

Stock No.	Mfrs. No.	Finish	Each
6179	**964**	**Cadmium**	



MORTISE SCREEN DOOR LATCHES

Two piece wrought steel knob, 1¾ inch; escutcheon 4½x1½ inches. Lever handle, 1¾ inch. Lock case, 1⅜x1 11/16x½ inch; front, 2⅝x1 11/16; back set, 1¼ inch; hub for spindle ⅝ inch. For doors ⅞ to 1½ inches thick. Complete with screws.

1 set in a box.

Steel Trim, Iron Face Latch

Stock No.	Mfrs. No.	Finish	Per Set
2037	**375**	**Dull Brass**	
2038	**475**	**Antique Copper**	
6180	**975**	**Cadmium**	

Bronze Trim, Bronze Face Latch

Stock No.	Mfrs. No.	Finish	Per Set
2039	**675**	**Dull Brass**	

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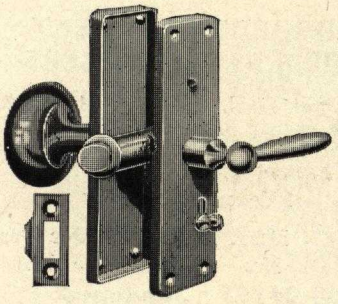
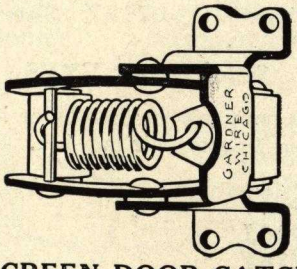


SCREEN DOOR LATCH

A heavy solid brass latch which is easily installed. 1¾ inch knobs.

1 in a box.

Stock No.	Mfrs. No.	Per Doz.
2041	**202**	

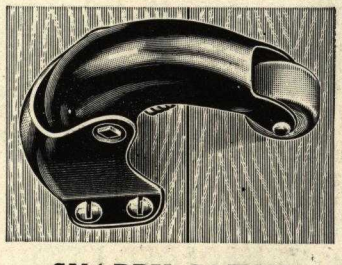


SCREEN DOOR CATCH

Cadmium plated, black rubber bumpers. Automatic operation.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
2031	**4**	



SNAPPY CATCH

Operates automatically. Wrought steel. Oil tempered springs. Two rubber rollers.

1 dozen in a box with screws.

Stock No.	Mfrs. No.	Finish	Per Doz.
2032	**210J**	**Japanned**	
2033	**210Z**	**Sheradized**	

SNAPPY CATCH

Wrought brass. Automatically operated. Oil tempered springs. Two rubber rollers.

1 dozen in a box with screws.

Stock No.	Mfrs. No.	Finish	Per Doz.
2034	**210½C**	**Polished Brass**	

SCREEN DOOR BRACES

Anti-Sag

Japanned. 42 inches. With screws.

1 doz. in a box

Stock No.	Mfrs. No.	Per Doz.
2020	**42**	

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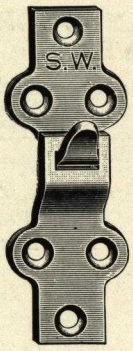


SCHROEDER'S PATENT STORM SASH HANGERS

Wrought steel. Easily fastened to window casing and sash. Exceptionally strong. Hanger is 3⅝ inches long. Packed with ¾"x7 screws.

1 dozen in a box.

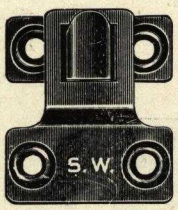
Stock No.	Mfrs. No.	Finish	Per Doz. Sets
2009	**0716J**	**Japanned**	
2010	**0716Z**	**Sherardized**	

SCROEDER EYES

The eye part only for Schroeder hangers.

1 dozen pair in a box.

Stock No.	Mfrs. No.	Per Doz. Pair
2017	**0716J**	
2018	**0716Z**	



SCHROEDER'S PATENT SCREEN HANGERS

Wrought steel, used for full length screens. Width of hook plate, 2⅝ inches; length of eye plate, 3 inches. Packed with ¾" No. 7 screws.

1 dozen sets in a box.

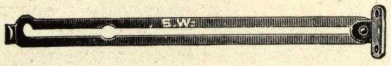
Stock No.	Mfrs. No.	Finish	Per Doz. Sets
2011	**1724J**	**Japanned**	
2012	**1724Z**	**Sherardized**	

SCHROEDER EYES

Eyes only for Schroeder Hangers.

1 dozen pair in a box.

Stock No.	Mfrs. No.	Finish	Per Doz. Pair
2019	**1724Z**	**Sherardized**	



SCHROEDER'S PATENT SCREEN FASTENERS

Wrought steel. Can be attached to side of sash and window casing, allowing sash to be held open for cleaning and ventilation. Reversible for either right or left hand.

Packed with 1" No. 7 screws to match.

1 dozen sets in a box.

Stock No.	Mfrs. No.	Finish	Per Doz. Sets
2013	**1718J**	**Japanned**	
2014	**1718Z**	**Sherardized**	

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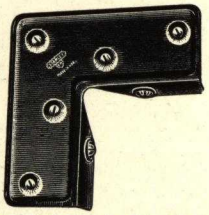
SCHROEDER'S SCREEN OR STORM SASH FASTENERS

For storm sash and window screen. Wrought steel. 10 inches long. Packed with screws.

1 dozen sets in a box.

Stock No.	Mfrs. No.	Finish	Per Doz. Sets
2015	**1719J**	**Japanned**	
2016	**1719Z**	**Sherardized**	



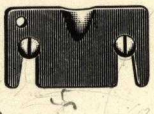
SCREEN CORNERS

Japanned steel. 3¼x3¼ inches. 1 set on a card. 12 cards in a carton.

Stock No.	Mfrs. No.	Per Doz.
1516	**29J**	

SCREEN COUPLING

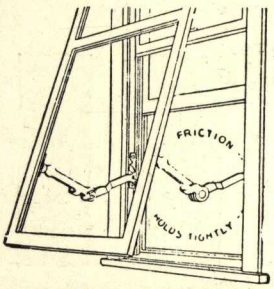
For joining porch screens, etc., together.



Offset lug to hammer. Sheradized, with screws.

1 dozen in box

Stock No.	Mfrs. No.	Per Doz.
1563	**16K**	



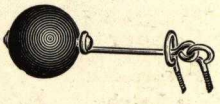
SASH ADJUSTER

SILENT-NITE

Can be adjusted to any angle. Locks tightly. Easily applied. Cadmium plated.

1 doz. sets in carton.

Stock No.	Per Doz. Sets
2464	



NO BANG SCREEN DOOR CHECK

Rubber ball. Cadmium plated trimmings.

1 on a card.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
2189	**10**	

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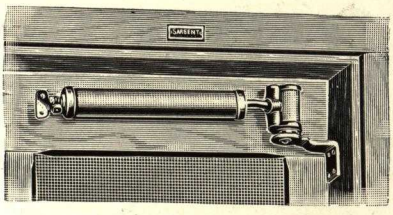


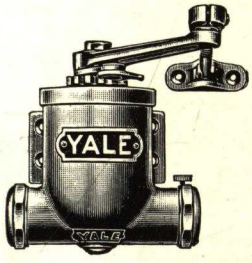
SCREEN DOOR CLOSER

Sargent

Can be used on either side of door without change of brackets, has adjustable spring. Guaranteed.

1 in a box.

Stock No.	Mfrs. No.	Each
2190	**2020**	

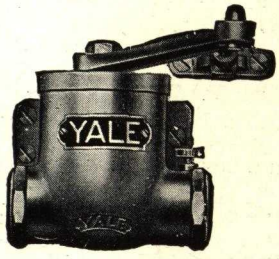


YALE DOOR CLOSERS

For storm, screen and light inside doors. Liquid filled. Gold bronze finished.

1 in a box.

Stock No.	Mfrs. No.	Each
2194	**570**	

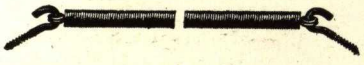


YALE DOOR CLOSERS

Liquid filled. Can be adjusted to any required tension. Gold bronze finished.

1 in a box.

Stock No.	Mfrs. No.	For Doors	Each
3490	**72**	**Inside**	
3491	**73**	**Vestibule, Light Outside**	
3492	**74**	**Regular Outside**	



PERFECT DOOR SPRINGS

Length, 16 inches. Complete with hooks for attaching.

1 dozen in a box.

Stock No.	Mfrs. No.	Diameter	Finish	Per Doz.
1959	**2**	**19/64 in.**	**Japanned**	
1960	**3**	**11/32 in.**	**Japanned**	
1961	**4**	**3/8 in.**	**Japanned**	
1962	**5**	**7/16 in.**	**Japanned**	
1963	**12**	**19/64 in.**	**Cadmium**	
1964	**13**	**11/32 in.**	**Cadmium**	
1965	**14**	**3/8 in.**	**Cadmium**	
1966	**15**	**7/16 in.**	**Cadmium**	

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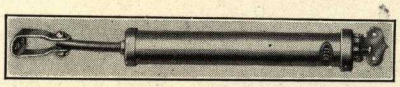
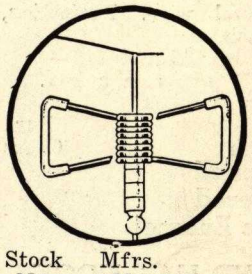


ILCO SCREEN DOOR CLOSER

Heavy brass barrel, finished in bright brass. Heavy spring, adjustable checking speed. Universal for either right or left hand door. Oversize bracket. Complete with screws and instructions.

1 in a Carton.

Stock No.	Mfrs. No.	For Doors	Each
2191	**Junior**	**Light Screen**	
2192	**Senior**	**Storm or Heavy Screen**	



KLOSQUICK DOOR CLOSER

A fast selling item. Closes door instantly and quietly. Made of steel, nickel plated.

1 dozen in a package.

Stock No.	Mfrs. No.	For Doors	Per Doz.
1975	**1**	**Large inside and exterior**	
1976	**2**	**Inside House and Office**	
1977	**3**	**Storm and Screen**	

VICTOR COIL DOOR SPRINGS

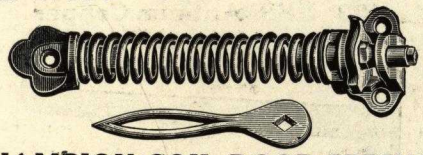
Japanned. Nos. 160 to 162, 1 dozen in a box; No. 163 and 164, ½ dozen in a box.

Stock No.	Mfrs. No.	Length Overall	Diameter of Spring	Per Doz.
2176	**160**	**9 in.**	**3/4 in.**	
2177	**161**	**10 in.**	**3/4 in.**	
2178	**162**	**11 in.**	**15/16 in.**	
2179	**163**	**12 in.**	**1 in.**	
2180	**164**	**13 in.**	**1 in.**	

VICTOR COIL DOOR SPRINGS

Cadmium plated throughout. No. 160 to 162, 1 dozen in a box. No. 163 and 164, ½ dozen in a box.

Stock No.	Mfrs. No.	Length Overall	Diameter of Spring	Per Doz.
2184	**W160**	**9 in.**	**3/4 in.**	
2185	**W161**	**10 in.**	**3/4 in.**	
2186	**W162**	**11 in.**	**15/16 in.**	
2187	**W163**	**12 in.**	**1 in.**	
2188	**W164**	**13 in.**	**1 in.**	



CHAMPION COIL DOOR SPRINGS

Tension can be applied or released instantly. Extra heavy, japanned. No. 61, 1 dozen in a box; Nos. 62, 63, ½ dozen in a box.

Stock No.	Mfrs. No.	Length Overall	Diameter of Spring	Per Doz.
2181	**61**	**11 in.**	**⅞ in.**	
2182	**62**	**12 in.**	**1 in.**	
2183	**63**	**14 in.**	**1⅛ in.**	

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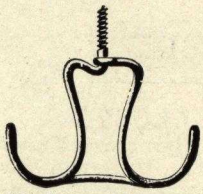
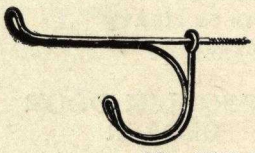


CEILING HOOKS

Steel wire, 2 inch.

½ gross in a box.

Stock No.	Mfrs. No.	Finish	Per Gross
1453	25	Japanned	
1454	125	Coppered	



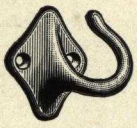
COAT AND HAT HOOKS

Steel wire. Projection, 3 inch.

No. 46 and 146—
½ gross in a box.

No. 1046 ¼ gross in a box

Stock No.	Mfrs. No.	Finish	Per Gross
1456	46	Japanned	
1457	146	Coppered	
1458	1046	White Enamel	

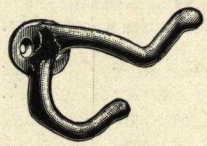


COAT AND HAT HOOKS

Nickel plated cast bronze. 1⅛ inch projection. Packed with screws.

1 dozen in box.

Stock No.	Mfrs. No.	Per Doz.
1465	N207	

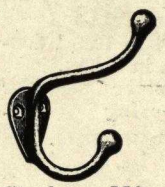


COAT AND HAT HOOKS

Cast iron. 3 inch projection. Packed with screws.

3 dozen in box.

Stock No.	Mfrs. No.	Finish	Per Doz.
1463	OB406	Dull Brass	
1464	CM406	Chrome	

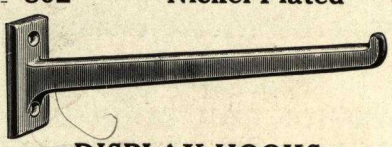


COAT AND HAT HOOKS

Cast iron, 3 inch projection.

3 dozen in box, with screws.

Stock No.	Mfrs. No.	Finish	Per Doz.
1459	302	Dull Brass	
1460	402	Antique Copper	
1461	802	Nickel Plated	



DISPLAY HOOKS

Cast iron, japanned. 8 inch projection. Packed without screws.

1 dozen in a box.

Stock No.	Mfrs. No.	Projection	Per Doz.
1451	408	8 inches	

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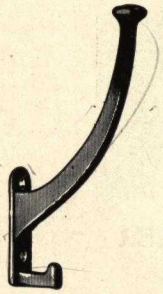
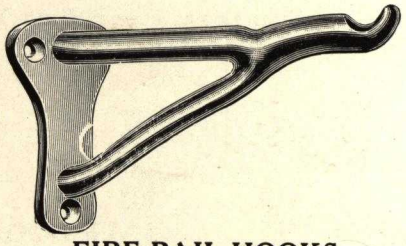


COAT AND HAT HOOKS

Cast iron. brass plated, 5¼ inches high. Packed with screws.

1 dozen in a box.

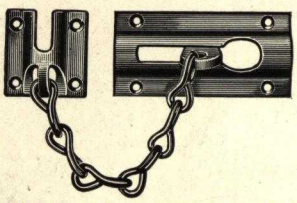
Stock No.	Mfrs. No.	Per Doz.
1462	432	



FIRE PAIL HOOKS

Heavy cast iron, japanned.
1 dozen in a box.

Stock No.	Mfrs. No.	Projection	Per Doz.
1452	100	7½ inches	

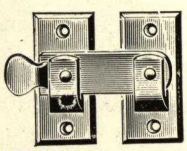


CHAIN DOOR FASTS

4 inch. Cast dull brass finish. Packed with screws to match.

1 dozen in a box.

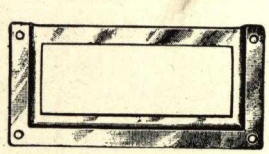
Stock No.	Mfrs. No.	Metal	Per Doz.
2118	344	Iron	
6303	644	Bronze	



SHUTTER BAR

Wrought steel. 2 inch.
2 dozen in a box.

Stock No.	Mfrs. No.	Finish	Per Doz.
2081	313	Dull Brass	



LABEL PLATES

Wrought brass, polished. 3x1¼ inches.
6 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
2168	743P	

DOOR BUTTONS

Japanned Iron—No. 10

Stock No.	Length	In Box	Per Gross
2067	**1½ inch**	**1 gross**	
2068	**1¾ inch**	**1 gross**	
2069	**2 inch**	**1 gross**	
2070	**2½ inch**	**½ gross**	

Galvanized Iron—No. 210

Stock No.	Length	In Box	Per Gross
2071	**1½ inch**	**1 gross**	
2072	**1¾ inch**	**1 gross**	
2073	**2 inch**	**1 gross**	

SCREEN DOOR PULL

No. 1962

Wrought steel, 5 inches overall. With screws to match.

3 dozen in a box.

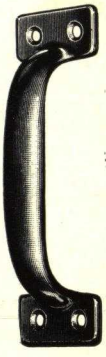
Stock No.	Finish	Per Doz.
2136	**Japanned**	
2137	**Cadmium Plated**	

DOOR PULLS

Wrought steel, 4⅞ inch. With screws.

¼ gross in a box.

Stock No.	Mfrs. No.	Finish	Per Gross
2140	**300**	**Old Brass**	
2141	**400**	**Antique Copper**	



DOOR HANDLES

Wrought steel, plated, 5 inch, with screws to match.

1 dozen in a box.

Stock No.	Mfrs. No.	Finish	Per Doz.
2142	**482J-1**	**Japanned**	
2143	**482F-1**	**Dull Brass**	

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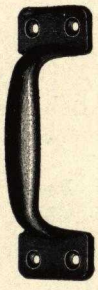
DOOR PULLS

Cast iron, japanned, 6 inches long.

2 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
2138	**21**	

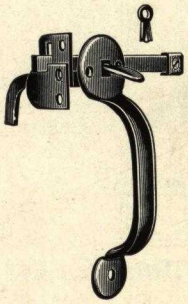


DOOR PULLS

Cast iron, japanned, extra heavy, 6⅛ inches long.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
2139	**4**	

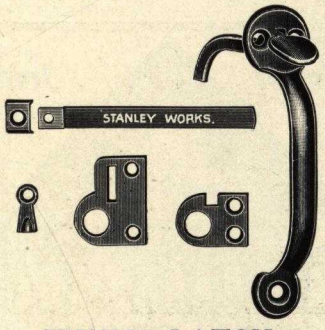


THUMB LATCHES

Wrought steel. Japanned. For garages and medium weight doors. Packed with screws to match.

1 in a box.

Stock No.	Mfrs. No.	Size	Size Handle	Finish	Per Doz.
2130	**1250J**	**2**	**6¾**	**Japanned**	
2131	**1250J**	**3**	**7½**	**Japanned**	
2129	**1250Z**	**2**	**6¾**	**Sheradized**	



THUMB LATCH

With padlock eyes. Japanned. For garages and medium weight doors. 8⅞ inch handle. Packed with screws to match.

1 in a box.

Stock No.	Mfrs. No.	Size	Per Doz.
2132	**1260J**	**4**	

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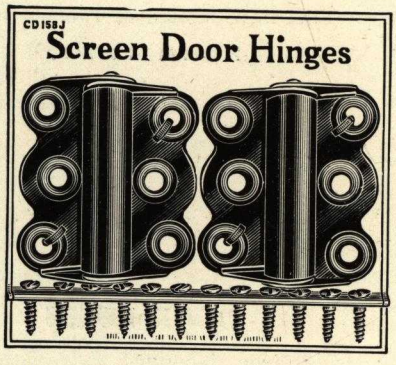
STANLEY CARDED HARDWARE

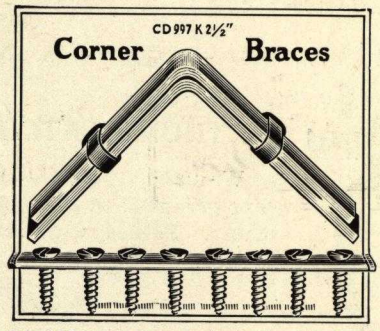
With Screws Attached to Card
1 dozen cards in a box.



SCREEN HINGE

Black japanned.

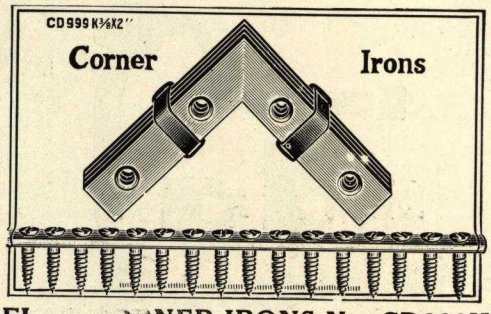
Stock No.	Mfrs. No.	Per Doz. Cards
1755	**CD158J**	



CORNER BRACES No. CD997K

Cadmium plated.

Stock No.	Size	On Card	Per Doz. Cards
1527	**1 inch**	**4**	
1528	**1½ inch**	**4**	
1529	**2 inch**	**2**	
1530	**2½ inch**	**2**	
1531	**3 inch**	**2**	



FLAT CORNER IRONS No. CD999K

Cadmium plated.

Stock No.	Size	On Card	Per Doz. Cards
1545	**⅜x2**	**4**	
1546	**½x2½**	**2**	
1547	**½x3**	**2**	
1548	**⅝x3**	**2**	
1549	**⅝x4**	**2**	

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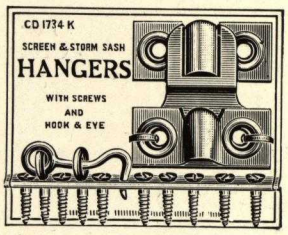
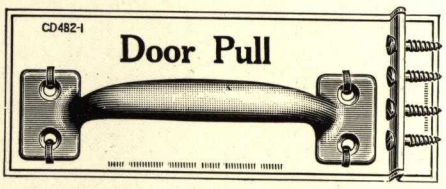


SCREEN HANGERS

Cadmium plated.

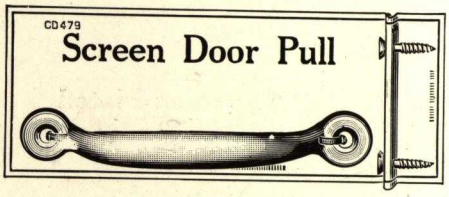
Stock No.	Mfrs. No.	Doz. Cards
3654	**CD1734K**	



DOOR PULLS No. CD482BR

Brass plated.

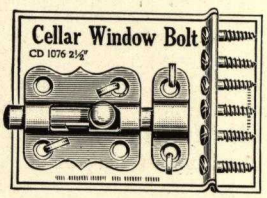
Stock No.	Size	Per Doz. Cards
2134	**1**	
2135	**2**	



SCREEN PULL

Brass plated.

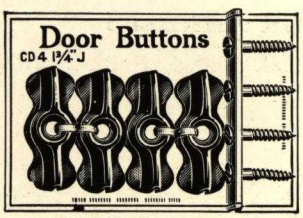
Stock No.	Mfrs. No.	Per Doz. Cards
2133	**CD479BR**	



CELLAR WINDOW BOLTS

2½ inch brass plated.

Stock No.	Mfrs. No.	Per Doz. Cards
2107	**CD1076BR**	



DOOR BUTTONS

1¾ inch.

Stock No.	Mfrs. No.	Finish	Per Doz. Cards
2066	**CD4K**	**Cadmium**	

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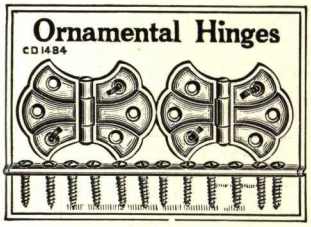
STANLEY CARDED HARDWARE

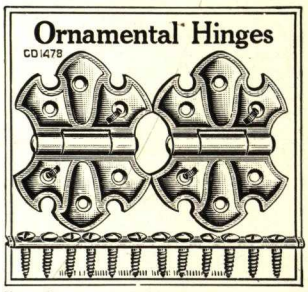
With Screws Attached to Card.
1 dozen cards in a box.



ORNAMENTAL HINGE

Brass plated.

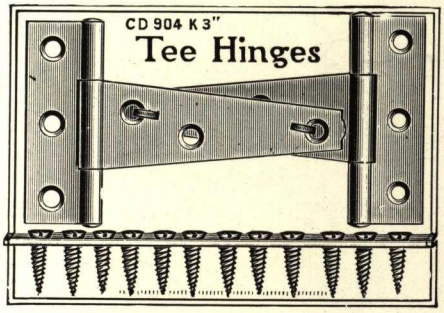
Stock No.	Mfrs. No.	Per doz. cards
1752	CD1484BR	



ORNAMENTAL HINGES

Brass plated.

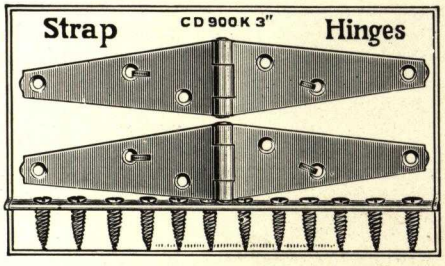
Stock No.	Mfrs. No.	Per doz. cards
1751	CD1478BR	



T HINGES No. CD904K

Cadmium plated.

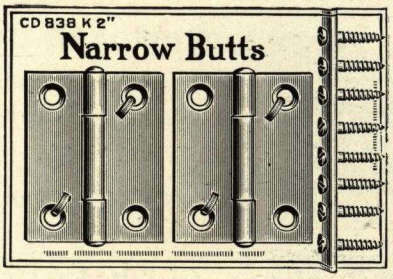
Stock No.	Size	Per doz. cards
721	3 inch	
722	4 inch	



STRAP HINGES No. CD900K

Cadmium plated.

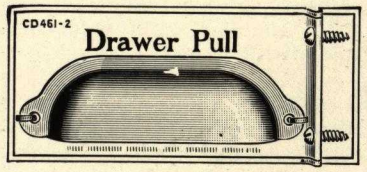
Stock No.	Size	Per doz. cards
719	3 inch	
720	4 inch	



BUTTS No. CD838K

Cadmium plated.

Stock No.	Size	Per doz. cards
1636	1½ inch	
1637	2 inch	
1638	2½ inch	



DRAWER PULL

Dull Brass Finish

Stock No.	Mfrs. No.	Per doz. cards
2145	CD461BR2	

HASP

Brass plated.

Stock No.	Mfrs. No.	Per doz. cards
1577	CD346BR	

SAFETY HASPS No. CD915K

Cadmium plated.

Stock No.	Size	Per doz. cards
1581	3½ inch	
1582	4½ inch	

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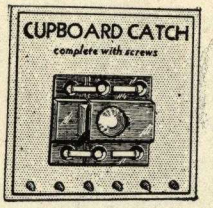
CARDED HARDWARE

1 on a Card with Screws

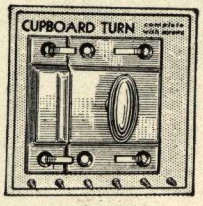


CUPBOARD CATCH

Brass plated.

1 doz. cards in a box.

Stock No.	Mfrs. No.	Per doz. cards
2046	CA2010C	

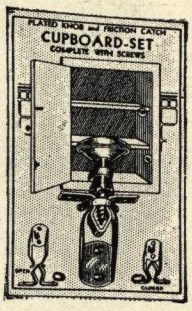


CUPBOARD TURN

Brass plated.

1 doz. cards in a box.

Stock No.	Mfrs. No.	Per doz. cards
2055	CA1210C	

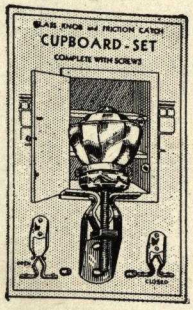


CUPBOARD SET

Set consists of steel knob and friction catch. Dull brass finish. Mounted on a card complete with screws.

1 dozen cards in a box.

Stock No.	Mfrs. No.	Per doz. cards
2044	722	

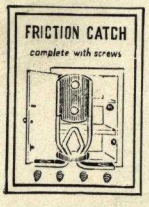


CUPBOARD SET

Set consists of glass knob and friction catch assembled on the card. Polished nickel finish.

1 dozen cards in a box.

Stock No.	Mfrs. No.	Per doz. cards
2045	723N	



FRICTION CATCH

Made of steel. Dull brass finish. Mounted on a card. Complete with screws.

1 dozen cards in a box.

Stock No.	Mfrs. No.	Per doz. cards
2076	521	

DOOR HOLDER

Holds door in any position. Easy to operate and always in place. Operated with the foot. Dull brass finish.

Mounted on a card. Complete with screws.

1 dozen cards in a box.

Stock No.	Mfrs. No.	Per doz. cards
2123	629	

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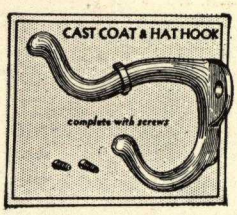


COAT AND HAT HOOK

Dull brass finish. Mounted on a card, complete with screws.

1 dozen cards in a box.

Stock No.	Mfrs. No.	Per Doz.
1455	622	

STOP THAT DOOR SLAM!
"THE CULL'S SWING" DOOR CHECK
FOR SCREEN, STORM OR LIGHT INSIDE DOORS ONLY. A SCREWDRIVER NEEDED TO INSTALL

DOOR CHECK

This check and a pair of screen spring hinges will make any screen door close without a bang. Complete with screws.

1 dozen cards in a box.

Stock No.	Mfrs. No.	Per doz. cards
2193	222	

POSITIVE WINDOW LOCK

Locks window in any position. Stops all window rattles. No tools necessary to install. Dull brass finish. Mounted on display card complete and ready for use.

½ dozen cards in a box.

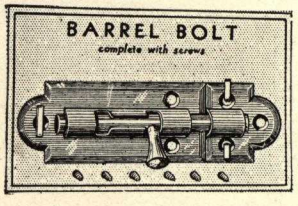
Stock No.	Mfrs. No.	Per doz. doz. cards
2077	220	

SASH FAST

Brass plated.

1 doz. cards in a box.

Stock No.	Mfrs. No.	Per doz. cards
2059	CA400C	



BARREL BOLTS No. 321

Brass plated.

Stock No.	Size	Per doz. cards
2084	2½ in.	
2085	3 in.	
2086	4 in.	

CHAIN DOOR GUARD

Cast iron, dull brass finish. Mounted on a card, complete with screws.

½ doz. cards in box

Stock No.	Mfrs. No.	Per doz. cards
2117	227	

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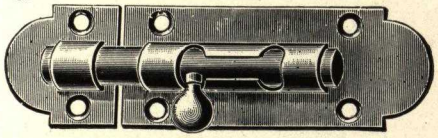
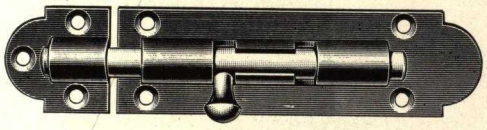


BARREL BOLTS No. 362

Cast iron. Japanned. Brass plated knob. Polished bolt.

1 dozen in a box.

Stock No.	Length	Per Doz.
2087	3 inches	
2088	4 inches	
2089	5 inches	
2090	6 inches	



WROUGHT BARREL BOLTS
Japanned. No. 365

Packed without screws.

1 dozen in a box.

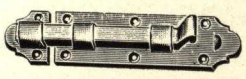
Stock No.	Length Inches	Per Doz.
2091	2½	
2092	3	
2093	4	
2094	5	
2095	6	

DULL BRASS No. 355

Packed with screws.

1 dozen in a box.

Stock No.	Length Inches	Per Doz.
2096	2½	
2097	3	
2098	4	



WROUGHT STEEL SPRING BOLTS
No. 315

Japanned plate; square steel bolt, polished.

1 dozen in a box.

Stock No.	Length	Plate Size	Per Doz.
2100	2 inches	⅞x2	
2101	3 inches	1 1/16x3	

WROUGHT BRASS SPRING BOLT
No. 515

Polished brass plate; square brass bolt, natural color.

1 dozen in a box.

Stock No.	Length	Plate Size	Per Doz.
2102	2 inches	⅞x2	
2103	3 inches	1 1/16x3	

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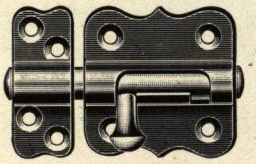
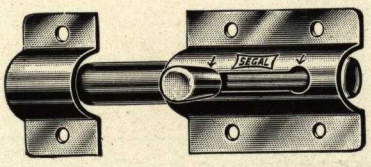


CELLAR WINDOW BOLTS
Stanley

Wrought steel with brass plated bolt. Packed with screws.

1 dozen in a box.

Stock No.	Mfrs. No.	Size	Finish	Per Doz.
2108	1076J	2 in.	Japanned	
2109	1076Z	2 in.	Sheradized	

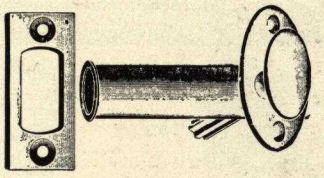


UNIVERSAL BOLT
Segal

Cold rolled steel bolt, brass plated, 1⅝ inches long. Equipped with the Segal patented dead-locking knob, preventing bolt from being jarred or jimmied out of position. Packed with screws.

1 dozen in a box.

Stock No.	Mfrs. No.	Length Over-all	Length of bolt	Per Doz.
2099	4500	2¾	1⅜ ins.	

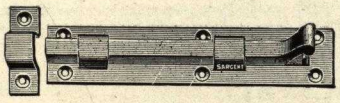


MORTISE DOOR BOLTS

Wrought steel, with face plate. Case 9/16x2¾ inches. Back set 1⅞ inches. Packed with screws to match.

1 dozen in a box.

Stock No.	Mfrs. No.	Finish	Per Doz.
2116	368	Dull Brass	

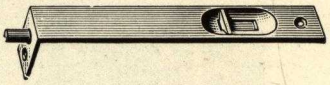


SQUARE BOLTS No. 306

Wrought steel plate, japanned. Steel spring. Polished bolt. 4 and 6 inch, 1 dozen in a box; 8 inch, ½ dozen in a box.

Stock No.	Length	Plate Size	Per Doz.
2104	4 inches	1¼x4	
2105	6 inches	1¾x5⅞	
2106	8 inches	2 x8	

CHAS. J. SMITH & CO.

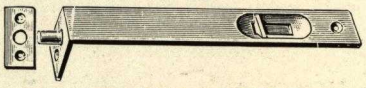


FLUSH BOLT

Wrought brass, light weight, packed with plate and screws.

1 dozen in a box.

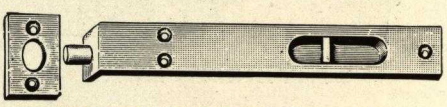
Stock No.	Mfrs. No.	Inch	Per Doz.
2110	**500**	**6x¾**	



FLUSH BOLT

Wrought brass, bright. No. 540 packed without strike. No. 550 packed with strike. Both with screws. 2 dozen in a box.

Stock No.	Mfrs. No.	Inch	Per Doz.
2111	**540**	**4x½**	
2112	**550**	**6x⅝**	

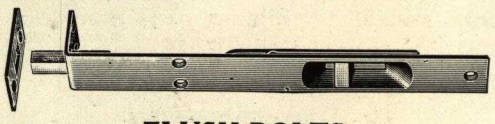


FLUSH BOLTS No. 861

Cast iron, brass plated and polished. 1 inch wide. Packed with screws.

1 dozen in a box.

Stock No.	Length	Per Doz.
2113	**6 inches**	
2114	**8 inches**	



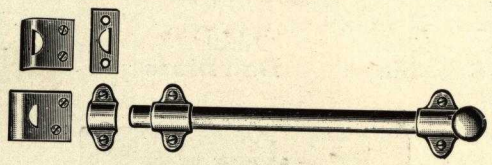
FLUSH BOLTS

Stanley

Wrought steel, 1 inch plate, ⅜ inch square bolt. Packed with screws to match.

1 dozen in a box.

Stock No.	Mfrs. No.	Length	Finish	Per Doz.
2115	**396F**	**6**	**Dull Brass**	



SURFACE BOLTS No. 379F

Stanley

Wrought steel. Half round steel rods ⅜ inch. Top and bottom guide staples are $1\frac{3}{32}$x1⅝ inch. Top strike is $1\frac{11}{32}$x½ inch. Have a one inch throw. Packed with screws and 3 strikes.

1 dozen in a box.

Stock No.	Inch	Finish	Per Doz.
2119	**4**	**Dull Brass**	
2120	**6**	**Dull Brass**	

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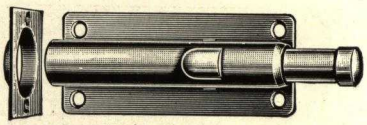
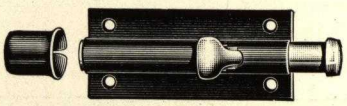


STANLEY FOOT BOLTS

Wrought steel. Length of plate, 5 inches, width of plate, 2 inches. Diameter of bolt ⅝ inch, length of bolt, 6 inches. Packed with screws and strike plate.

½ dozen in a box.

Stock No.	Mfrs. No.	Finish	Per Doz.
2121	**1056J**	**Japanned**	

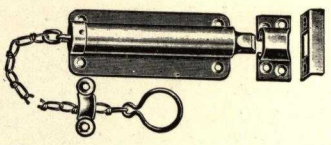


STANLEY FOOT BOLTS

Light weight. Japanned wrought steel. One strike. 6 inch bolt.

½ dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
1725	**1059J**	

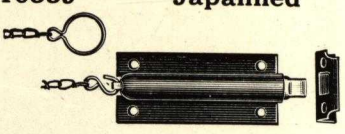


STANLEY CHAIN BOLTS

Wrought steel. Length of plate, 5 inches, width of plate, 2 inches. Diameter of bolt ¾ inch, length of bolt, 6 inches. Complete with chain guide, angle and strap staples, and screws.

½ dozen in a box.

Stock No.	Mfrs. No.	Finish	Per Doz.
2126	**1055J**	**Japanned**	

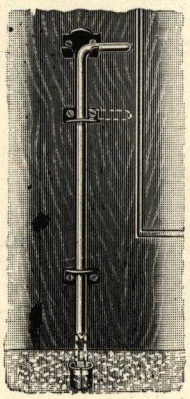


STANLEY CHAIN BOLTS

Lightweight, Japanned wrought steel. One strike. 6 inch bolt.

½ dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
1724	**1058J**	



CANE BOLTS No. 1010K

Stanley

Cadmium plated with Japanned guides and bo't rest. Two strikes furnished with each bolt, one for wood and one for concrete.

1/6 dozen in box.

Stock No.	Length Inches	Bolt Inches	Per Doz.
1726	**12**	**½**	
1727	**18**	**⅝**	

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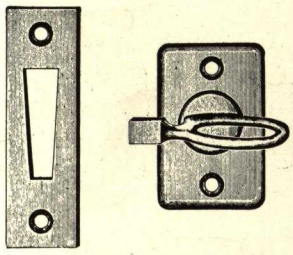
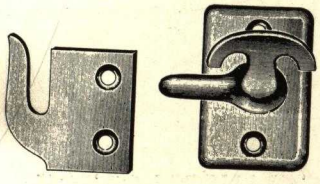


CASEMENT FASTENERS

Cast iron. With mortise strike. Size 1x1¾ inch without strike. Packed with screws.

1 dozen in a box.

Stock No.	Mfrs. No.	Finish	Per Doz.
2026	**322**	**Dull Brass**	

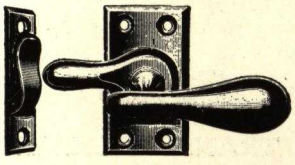


CASEMENT FASTENERS

Cast iron. With rim strike. Size 1x1¾ inch without strike. Packed with screws.

1 dozen in a box.

Stock No.	Mfrs. No.	Finish	Per Doz.
2027	**342**	**Dull Brass**	

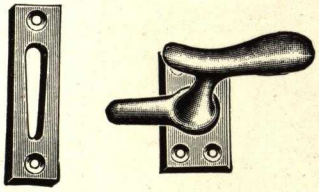


CASEMENT FASTENERS

Cast iron. Rim or surface strike, 2x1⅛ inches. Packed with screws.

1 dozen in a box.

Stock No.	Mfrs. No.	Finish	Strike	Per Doz.
2028	**352**	**Dull Brass**	**Rim**	
2029	**362**	**Dull Brass**	**Surface**	



CASEMENT FAST

Cast iron. Mortise strike. 2x1⅛ without strike. With screws.

1 dozen in a box.

Stock No.	Mfrs. No.	Finish	Per Doz.
2030	**144**	**Dull Brass**	

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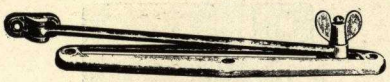
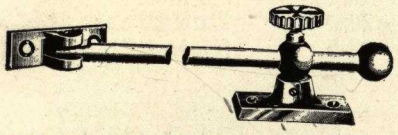


CASEMENT WINDOW ADJUSTERS

Wrought iron. Plate 1⅜x8¾ inches. Rod $\frac{5}{16}$x 8 inches. Packed with screws.

1 dozen in a box.

Stock No.	Mfrs. No.	Finish	Per Doz.
2022	**384**	**Dull Brass**	



CASEMENT WINDOW ADJUSTERS

Cast iron, ⅜ inch rod. Packed with screws to match.

½ dozen in a box.

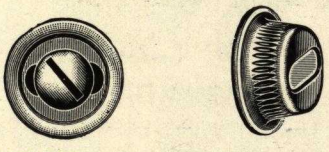
Stock No.	Mfrs. No.	Finish	Inch	Per Doz.
2023	**310**	**Dull Brass**	**10**	
2024	**312**	**Dull Brass**	**12**	

FRICTION CASEMENT ADJUSTER

Wrought bronze metal. Friction is adjusted by turning outside tube. Suitable for sash swinging in or out. Length closed 11 inches, open 18⅛ inches.

½ dozen in a box.

Stock No.	Mfrs. No.	Finish	Each
2025	**355**	**Dull Brass**	

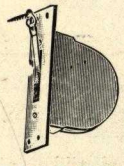


WINDOW STOP ADJUSTERS

Wrought steel, plated. For windows and doors.

1 gross in a box.

Stock No.	Mfrs. No.	Finish	Per Doz.
2021	**OB14**	**Dull Brass**	



SASH BALANCES

Caldwell

4 balances to a set. Bronze tapes.

1 set in a box.

Stock No.	Mfrs. No.	Weight each sash	Tape inches	Per Set
2199	**10**	**8-10 lbs.**	**34**	
2200	**12**	**10-12 lbs.**	**38**	

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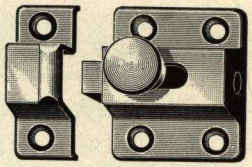
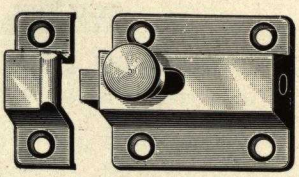


FRENCH WINDOW CATCHES

Wrought steel. Size without strike, 1⅜x1 inch.

2 dozen in a box.

Stock No.	Mfrs. No.	Finish	Per Doz.
2042	310	Dull Brass	
2043	810	Nickel Plated	

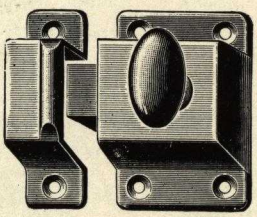


CUPBOARD CATCHES

Wrought steel. Size without strike 1⅜x1⅝ inch. Screws to match.

2 dozen in a box.

Stock No.	Mfrs. No.	Finish	Per Doz.
2047	300	Dull Brass	
2048	400	Antique Copper	
2049	800	Nickel Plated	

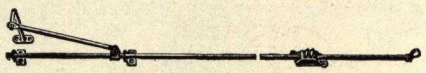


CUPBOARD TURNS

Wrought steel. Packed with screws to match.

1 dozen in a box.

Stock No.	Mfrs. No.	Case	Finish	Per Doz.
2050	315	1 3/16x1 7/8	Dull Brass	
2051	415	1 3/16x1 7/8	Ant. Copper	
2052	325	1 7/16x2 1/8	Dull Brass	
2053	425	1 7/16x2 1/8	Ant. Copper	
2054	825	1 7/16x2 1/8	Nickel	



TRANSOM LIFTERS

Coppered iron, steel rod, automatic lift. Reversible. Can be used under all conditions.

Stock No.	Mfrs. No.	Diam. Rod	Length	Each
5926	251	¼ in.	3 feet	
5927	251	¼ in.	4 feet	
5928	253	5/16 in.	4 feet	
5929	253	5/16 in.	5 feet	
5930	253	5/16 in.	6 feet	

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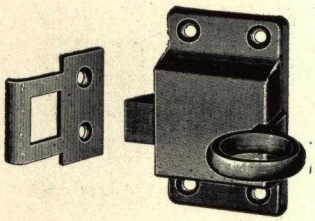
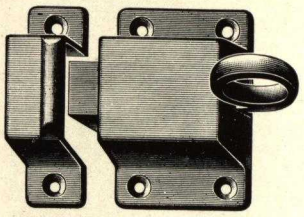


TRANSOM CATCHES

Wrought steel. Universal strike. Case 1½x2 inches. Packed with screws to match.

1 dozen in a box.

Stock No.	Mfrs. No.	Finish	Per Doz.
2057	344	Dull Brass	

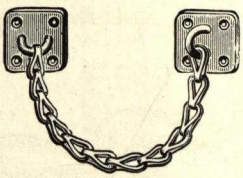


TRANSOM CATCH

Wrought steel. Dull brass plated. Box strike. Size without strike 1½x2 inches.

1 dozen in box.

Stock No.	Mfrs. No.	Per Doz.
2056	2444	

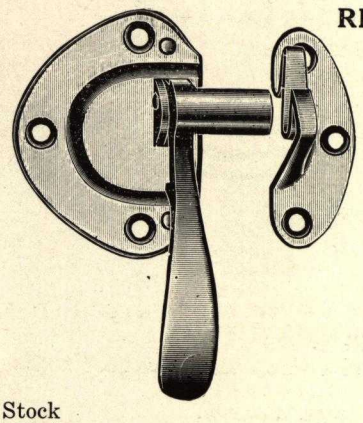


TRANSOM CHAIN

Steel. Dull brass finish. 1 5/16 inch by 1 5/16 inch plates. 12 inch chain.. Packed with screws to match.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
2058	OB6	



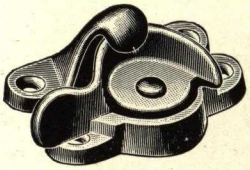
REFRIGERATOR FASTENER

No. 607

Cut shows left hand. Cast brass, nickel plated. 3 inches by 2½ inches. Full length 4 inches. Lever 3¼ inches.

1 doz. in box.

Stock No.	Per Doz.
1993 Left Hand	
1994 Right Hand	



SASH FASTENERS

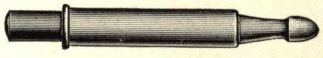
Case, 2½x1⅛ inches. Packed with screws.
1 dozen in a box.

Stock No.	Mfrs. No.	Metal	Finish	Per Doz.
2060	354	Iron	Dull Brass	
2061	454	Iron	Antique Copper	
2062	854	Iron	Nickel Plated	
2063	0354	Steel	Dull Brass	
2064	658	Bronze	Dull Brass	

SIDE SASH FASTS

Malleable iron. Packed with screws.
1 dozen in a box.

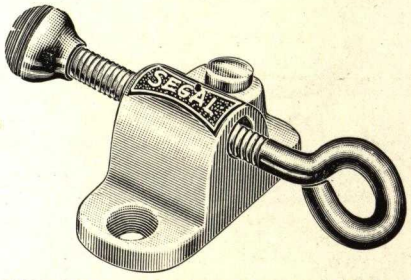
Stock No.	Mfrs. No.	Finish	Per Doz.
2065	334	Dull Brass	



WINDOW SPRING BOLT

Coppered, 3 inches long.
½ gross in a box.

Stock No.	Mfrs. No.	Per Gross
2080	15	



WINDOW VENTILATING LOCKS

Locks windows in any position, either closed or open. Force proof. Easily attached. Made of grey iron, japanned; steel bolt. Width of base, 1 inch; length of bolt, 3½ inches.
1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
2078	6000	

SEGAL VENTILATING WINDOW BOLT, RUBBER TIP

Same as No. 6000 but with solid rubber tip, white enamel finish.
1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
2079	6003	

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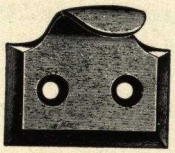
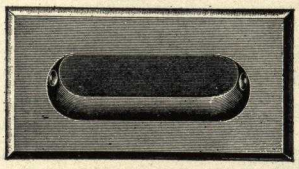


SASH LIFTS

Wrought metal. Size 1½x1¼ inches. Packed with screws to match.
3 dozen in a box.

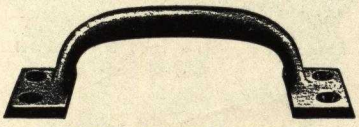
Stock No.	Mfrs. No.	Metal	Finish	Per Doz.
2163	331	Steel	Dull Brass	



FLUSH SASH LIFTS

Wrought steel. Size 1½x3 inches. Side screw holes. Packed with screws to match.
2 dozen in a box.

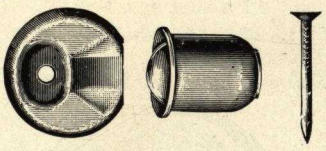
Stock No.	Mfrs. No.	Finish	Per Doz.
2164	385	Dull Brass	



BAR SASH LIFT

Dull brass finish. On iron. Round corners. Packed with screws.
1 dozen in a box.

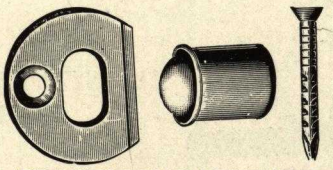
Stock No.	Mfrs. No.	Per Doz.
2165	330	



FRICTION CATCHES

Spring catch, brass tube. Brass plated strike and nail.
1 gross in a box.

Stock No.	Mfrs. No.	Per Gross
2075	5505½	



FRICTION CATCHES

Spring catch, brass tube. Brass plated strike and nail.
1 gross in a box.

Stock No.	Mfrs. No.	Per Gross
2074	5505	

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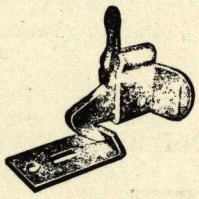
ELBOW CATCH

Cast iron. Japanned finish. Packed 2 dozen in a box with screws.

Stock No.	Mfrs. No.	Per Gross
2082	63	

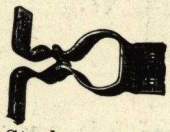


ELBOW CATCH

Wrought steel. Brass plated, riveted catch. Packed with screws.

½ gross in a box.

Stock No.	Mfrs. No.	Per Gross
2083	363	

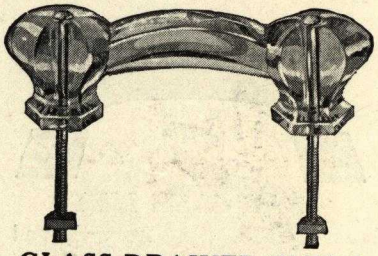


FRICTION CATCH

Steel, nickel plated. Strike plate ⅜x1¼ inches. Spring ⅝x 1⅛ inches.

3 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
7810	1816	



GLASS DRAWER PULLS

Made in crystal glass. Suitable for all wood finishes. Used in homes, apartment houses, hotels and stores. Sanitary and attractive.

1 dozen in a box.

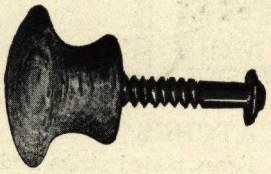
Stock No.	Mfrs. No.	Length from Bolt to Bolt	Per Doz.
2150	420	3 inches	

DRAWER PULLS

Wrought steel plate, 3¼ inches.

2 dozen in a box.

Stock No.	Mfrs. No.	Finish	Per Doz.
2146	336	Dull Brass	
2147	836	Nickel Plated	



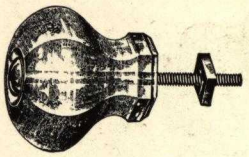
FURNITURE KNOBS No. 17

Unfinished wood, with washer head screws.

⅓ gross in a carton.

Stock No.	Diameter	Per Gross
2152	1 inch	
2153	1¼ inch	
2154	1½ inch	

CHAS. J. SMITH & CO.

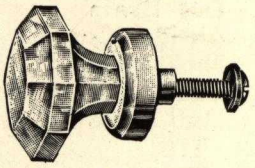


GLASS DRAWER KNOB

Complete with round head, polished nickel bolts and nuts.

2 dozen in a box.

Stock No.	Mfrs. No.	Inch	Per Doz.
2155	19	¾	
2156	20	1⅛	
2157	21	1⅜	

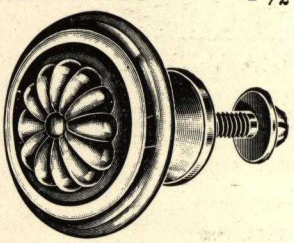


GLASS DRAWER KNOB

Box pattern, with cast brass metal spun shank. Complete with washer head machine screws.

1 dozen in a box.

Stock No.	Mfrs. No.	Inch	Per Doz.
2158	601	1	
2159	602	1¼	
2160	603	1½	



DRAWER KNOB

Wrought brass. Colonial antique finish. 1 inch iron screw.

¼ gross in a carton.

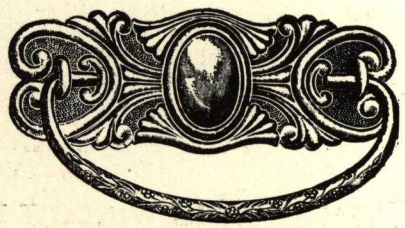
Stock No.	Mfrs. No.	Per Doz.
2151	1672	

DRAWER PULLS

Wrought brass rosettes. Brass plated bails and studs. Furnished with steel nuts. Studs can be adjusted from 3 to 3¼ inch, to center.

3 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
2148	1595	



DRAWER PULLS

Wrought brass plates, brass plated bails and studs. Furnished with bolts and nuts. Studs, 3 inches center to center.

3 dozen in a box.

Stock No.	Mfrs. No.	Plate, Inches	Per Doz.
2149	1471	1½x4	

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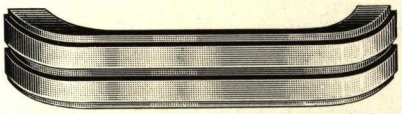


STANLEY DRAWER PULL

Cast brass. 3⅞ inch x ¾ inch. Dull chrome finish. Packed with screws.

1 dozen in a box.

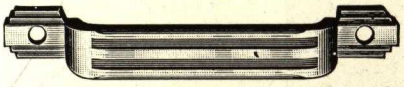
Stock No.	Mfrs. No.	Per Doz.
1708	**4473**	

STANLEY DRAWER PULL

Cast brass. 3⅞ inch x ½ inch. Dull chrome finish. Packed with screws.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
1707	**4474**	

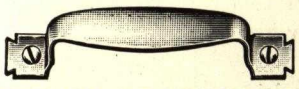


STANLEY DRAWER PULL

Wrought brass. 3⅝ inch x 1/16 inch. Chrome finish.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
1706	**4475**	



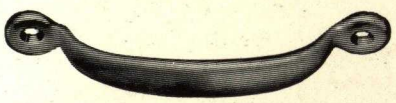
STANLEY DRAWER PULL

Chrome Plated

4¼ inches long.

1 dozen in a box.

Stock No.	Mfrs. No.	Metal	Per Doz.
2449	**476**	**Wrought Steel**	
2450	**476¼**	**Wrought Brass**	



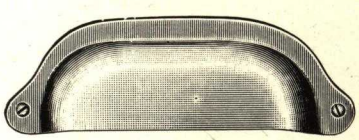
STANLEY DRAWER PULL

Chrome Plated

4⅛ inches long.

1 dozen in a box.

Stock No.	Mfrs. No.	Metal	Per Doz.
2447	**479**	**Wrought Steel**	
2448	**477**	**Wrought Brass**	



STANLEY DRAWER PULL

Chrome Plated Wrought steel. 3⅝ inch by 1⅛ inch.

3 doz. in box.

Stock No.	Mfrs. No.	Per Doz.
2451	**461CM-1**	

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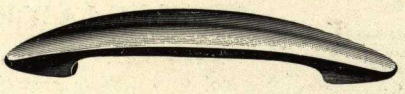
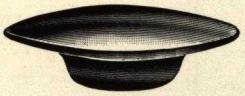


BRAINERD CUPBOARD PULL

Cast brass, chrome finish. Complete with washer head machine screw. 4⅜x⅝ inch.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
7805	**295**	

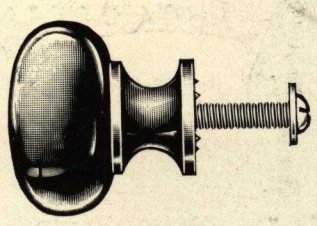


BRAINERD CUPBOARD KNOB

Cast brass. Chrome finish. Complete with washer head machine screws. 2½x⅝ inch.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
7806	**980**	

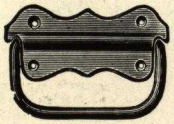


BRAINERD DRAWER KNOB

Heavy brass. Chrome finish. Complete with washer head machine screws.

1 dozen in a box.

Stock No.	Mfrs. No.	Size Inch	Per Dozen
7807	**930**	**¾**	
7808	**939**	**1**	
7809	**940**	**1¼**	



CHEST HANDLES

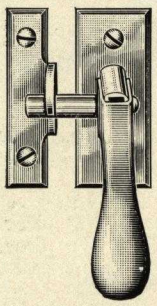
Wrought Steel

Size of plate 1½x3½ inches. Length of handle 3¼ inches. Packed with screws to match. Japanned are without screws.

½ dozen in a box.

Stock No.	Mfrs. No.	Finish	Per Doz. Pair
2166	**2041**	**Japanned**	
2167	**B2041**	**Brass Plated**	

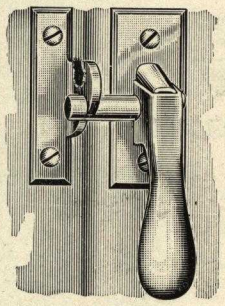
CHAS. J. SMITH & CO.



STANLEY LATCHES

For Flush Doors. Chrome Plated.
No. 1294—Wrought Steel
No. 1294½—Wrought Brass
½ doz. in box with screws.

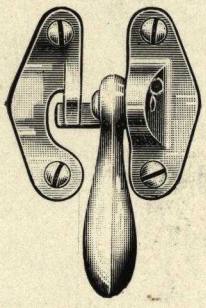
Stock No.	Mfrs. No.	Hand	Per Doz.
2427	1294	Left	
2428	1294	Right	
2431	1294½	Left	
2432	1294½	Right	



STANLEY LATCHES

For Offset Doors.
Chrome Plated.
No. 1295—Wrought Steel.
No. 1295½—Wrought Brass.
½ doz. in box with screws.

Stock No.	Mfrs. No.	Hand
2429	1295	Left
2430	1295	Right
2433	1295½	Left
2434	1295½	Right



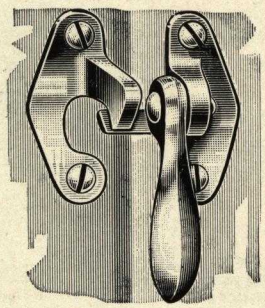
STANLEY LATCHES
No. 1298

For Flush Doors. Chrome Plated.

Cast Brass

½ doz. in box with screws

Stock No.	Hand	Per Doz.
2435	Left	
2436	Right	

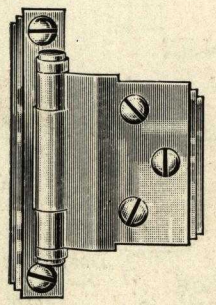


STANLEY LATCHES
No. 1298¼

For Offset Doors.
Chrome Plated.
Cast Brass.

½ doz. in box with screws.

Stock No.	Hand	Per Doz.
2437	Left	
2438	Right	



STANLEY HINGES

For Lipped Doors. Chrome plated. 2½ inch length of joint. Wrought steel
1 dozen pair in box with screws.

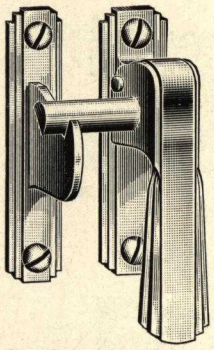
Stock No.	Mfrs. No.	Per Doz. Pr.
1702	1522CM	

HINGES

For Flush Doors. 2½ inch length of joint. Wrought steel.
1 doz. pair in box with screws.

Stock No.	Mfrs. No.	Per Doz. Pr.
1703	1523CM	

CHAS. J. SMITH & CO.

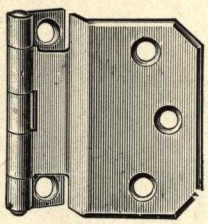


STANLEY LATCHES

Reversible. Wrought brass.
Chrome plated.

½ doz. in box with screws.

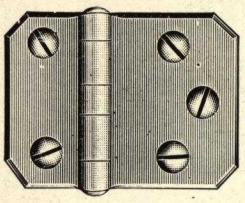
Stock No.	Mfrs. No.	For Door	Per Doz.
1705	1299¾CM	Offset	
1704	1299½CM	Flush	



STANLEY HINGES

For Lipped Doors.
Chrome Plated.
No. 1564—Wrought Steel.
No. 1561—Wrought Brass.
Length of joint, 2 inch.
1 doz. pr. in box with screws.

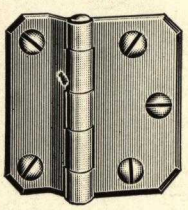
Stock No.	Mfrs. No.	Per Doz. Pr.
2444	1564	
2446	1561	



STANLEY HINGES

For Flush Doors.
Chrome Plated.
No. 1566—Wrought Steel.
No. 1566½—Wrought Brass.
1½ inch joint. 2 inches wide.
1 doz. pr. in box with screws.

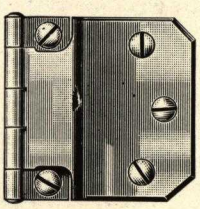
Stock No.	Mfrs. No.	Per Doz. Pr.
2439	1566	
2441	1566½	



STANLEY HINGES

For Lipped Doors.
Chrome Plated.
No. 1565—Wrought Steel.
No. 1565½—Wrought Brass.
1½ inch long at joint.
1 doz. pr. in box with screws.

Stock No.	Mfrs. No.	Per Doz. Pr.
2440	1565	
2442	1565½	



STANLEY HINGES

For Flush Doors.
Chrome Plated.

No. 1564½—Wrought Steel.
No. 1561½—Wrought Brass.
2 inches long at joint.
1 doz. pr. in box with screws.

Stock No.	Mfrs. No.	Per Doz. Pr.
2443	1564½	
2445	1561½	

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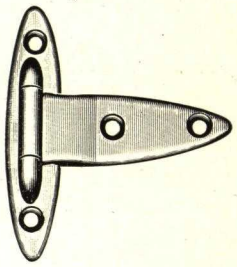
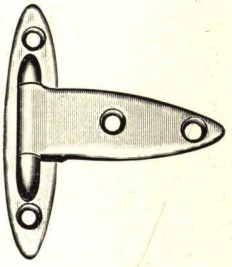


BRAINERD HINGES

For Flush Doors. 2 7/16 x 2¾ inches. Wrought brass. Chrome plated. Complete with screws.

1 dozen pair in a box.

Stock No.	Mfrs. No.	Doz. Pair
7801	**1154**	

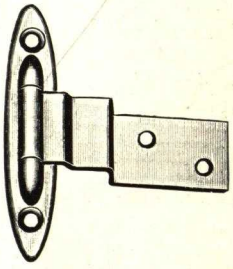


BRAINERD HINGES

For Offset Doors. 2⅜ x 2¾ inches. Wrought brass. Chrome plated. Complete with screws.

1 dozen pair in a box

Stock No.	Mfrs. No.	Doz. Pair
7802	**1155**	

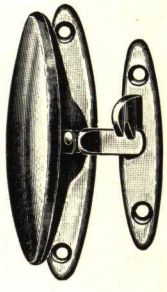


BRAINERD HINGES

Semi concealed flap fastens under door. 2⅜ x 2¾ inches. Wrought brass. Chrome plated. Complete with screws.

1 dozen pair in a box.

Stock No.	Mfrs. No.	Doz. Pair
7803	**1156**	

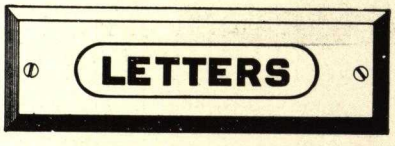


BRAINERD CUPBOARD LATCH

Reversible, for left or right hand. Fits flush or offset doors. Latch 3x¾, plate 2¼x½. Wroughtbrass, chrome plated. Complete with screws.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
7804	**690**	



LETTER BOX PLATES

Wrought Bronze Metal.

2½x6¾ inches, opening 1x4⅜ inches. Packed with screws. No. 648, ½ dozen in a box; No. 0648, 1 dozen in a box.

Stock No.	Mfrs. No.	Metal	Finish	Per Doz.
2171	**648**	**Heavy Bronze**	**Dull Brass**	
2172	**0648**	**Light Bronze**	**Dull Brass**	

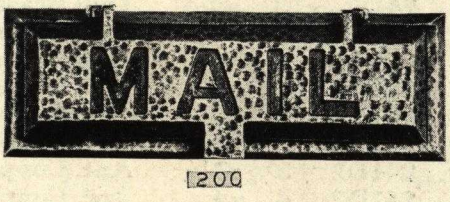
CHAS. J. SMITH & CO.

LETTER BOX PLATES

Cast brass with dull brass finish. Flap swings out. Inside plate covers opening in door. Outside plate 2⅝x8 inches with opening 1½x4¾ inches. Inside plate 2¼x6½ inches, with screws.

1 in a box.

Stock No.	Mfrs. No.	Each
1738	**9225**	



LETTER BOX PLATE

Hammered bronze. Antique brass finish. Large opening for papers and magazines. Opens out.

1 in a box

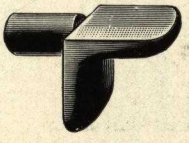
Stock No.	Mfrs. No.	Each
2169	**200**	

LETTER BOX PLATE

Hammered bronze. Antique brass finish. 2½x 7½ inches. With opening 1½x4½ inches.

1 in a box.

Stock No.	Mfrs. No.	Each
2170	**201**	

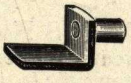


SHELF RESTS

Cut full size. Cast iron, coppered.

1 gross in a box.

Stock No.	Mfrs. No.	Per Gross
2173	**20**	



SHELF RESTS

Nickel plated wrought steel. Cut full size.

1 gross in a box.

Stock No.	Mfrs. No.	Per Gross
2174	**2021N**	

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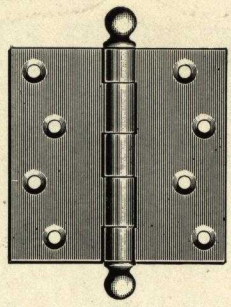


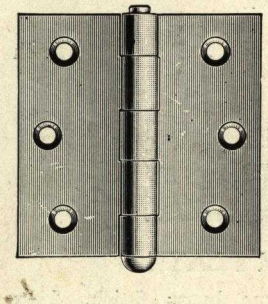
LOOSE PIN BUTTS

Loose pin, ball tip. Heavy wrought steel. Packed with screws to match.

2½x2½—3 pair in a box.

Others 1 pair in a box.

Stock No.	Mfrs. No.	Inch	Finish	Per 100 Pr.
1612	241F	2½x2½	Dull Brass	
1613	241F	3 x3	Dull Brass	
1614	241F	3½x3½	Dull Brass	
1615	241F	4 x4	Dull Brass	
1616	241F	4½x4½	Dull Brass	
1617	241F	5 x5	Dull Brass	
1618	241D2	2½x2½	Ant. Copper	
1619	241D2	3 x3	Ant. Copper	
1620	241D2	3½x3½	Ant. Copper	
1621	241D2	4 x4	Ant. Copper	
1622	241N	3½x3½	Nickel Plated	



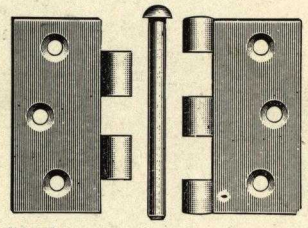
BROAD BUTTS GALVANIZED No. 1334

Wrought steel, galvanized. Loose brass pins packed with screws.

2x2 and 2½x2½—3 pair in a box.

3x3 and larger 1 pr. in box.

Stock No.	Inch	Per 100 Pair
1671	2 x2	
1672	2½x2½	
1673	3 x3	
1674	3½x3½	



BROAD BUTTS No. 804

Wrought bright steel, loose pin. Reversible.

3x3 and smaller—1 dozen pair in box.

3½x3½—½ doz. pr. in box.

Stock No.	Inch	Per Doz. Pr.
1667	2 x2	
1668	2½x2½	
1669	3 x3	
1670	3½x3½	

BROAD BUTTS No. 804KBP

Cadmium plated steel, loose brass pin.

½ dozen pair in a box.

Stock No.	Size Inches	Doz. Pair
1717	2 x2	
1718	2½x2½	
1719	3 x3	
1720	3½x3½	

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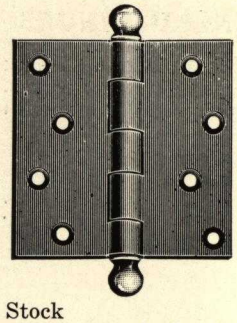
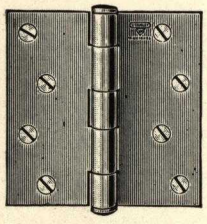


LOOSE PIN BUTTS No. SC823

Heavy wrought steel; ball tip. Bright finish. Packed with screws.

Stock No.	Inch	In Box	Per Pair
1600	2 x2	3 pair	
1601	2½x2½	3 pair	
1602	3 x3	1 pair	
1603	3½x3½	1pair	
1604	4 x4	1 pair	

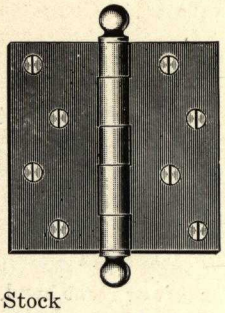


LOOSE PIN BUTTS No. 242P

Prime coat for painting. Regular weight. Ball tips.

1 pair in a box.

Stock No.	Size Inches	Per Pair
1709	3 x3	
1710	3½x3½	
1711	4 x4	

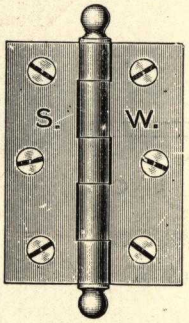


BRONZE METAL BUTTS No. 175F

Dull brass finish. Wrought cold rolled bronze metal, loose pin; ball tip. Packed with screws.

1 pair in a box.

Stock No.	Inch	Per Pair
1623	3 x3	
1624	3½x3½	
1625	4 x4	
1626	4½x4½	



NARROW BUTTS No. 295

Plated.

Light wrought steel. Loose pin, ball tip. Packed with screws to match.

½ dozen pair in a box.

Stock No.	Mfrs. No.	Inch	Finish	Per Doz. Pair
1594	295F	1½	Dull Brass	
1595	295F	2	Dull Brass	
1596	295F	2½	Dull Brass	
1597	295F	3	Dull Brass	
1598	295N	2	Nickel Plated	
1599	295N	2½	Nickel Plated	

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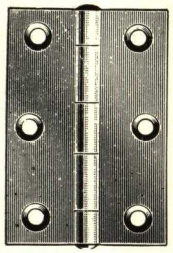
NARROW BUTTS No. 800

Standard



Wrought steel, fast pin. Bright finish. 1 dozen in a box.

Stock No.	Inch	Per Doz. Pair
1639	1	
1640	1¼	
1641	1½	
1642	1¾	
1643	2	
1644	2½	
1645	3	

NARROW BUTTS GALVANIZED No. 1315

Wrought steel, fast pin. Brass pins. Packed with screws.

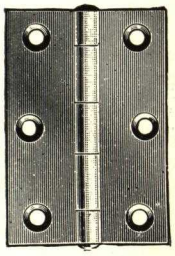
1 dozen pair in a box

Stock No.	Inch	Per Doz. Pair
1646	1½	
1647	2	
1648	2½	
1649	3	

NARROW BUTTS No. 838

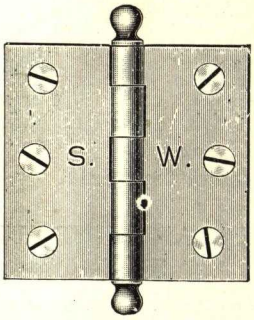
Light

Wrought steel, fast pin.
1 dozen pair in a box



Stock No.	Inch	Per Doz. Pair
1627	¾	
1628	1	
1629	1¼	
1630	1½	
1631	1¾	
1632	2	
1633	2½	
1634	3	
1635	3½	

BROAD BUTTS



Light wrought steel, plated. Loose pin, ball tip. Packed with screws to match.

½ dozen pair in a box

Stock No.	Mfrs. No.	Inch	Finish	Per Doz. Pair
1605	289F	2 x2	Dull Brass	
1606	289F	2½x2½	Dull Brass	
1607	289F	3 x3	Dull Brass	
1608	289D2	2 x2	Ant. Copper	
1609	289D2	2½x2½	Ant. Copper	
1610	289N	2 x2	Nickel Plated	
1611	289N	2½x2½	Nickel Plated	

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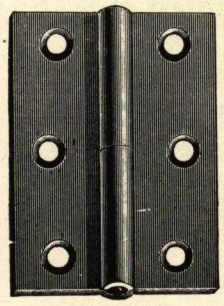
NARROW BUTTS No. 802

Loose Joint



Wrought steel. Especially adapted for screens and storm sash. 1 doz. pair in a box.

LEFT HAND

Stock No.	Size	Per Doz. Pair
1650	2 x1 1/16	
1651	2½x1⅞	
1652	3 x2⅛	

RIGHT HAND

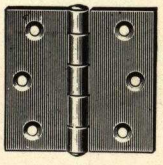
Stock No.	Size	Per Doz. Pair
1653	2 x1 1/16	
1654	2½x1⅞	
1655	3 x2⅛	

BROAD BUTTS No. 808KBP

Cadmium plated steel. Fast brass pin.
½ dozen pair in a box

Stock No.	Size Inches	Per Doz. Pair
1721	2 x2	
1722	2½x2½	
1723	3 x3	

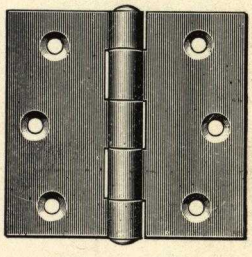
BROAD BUTTS No. 808



Wrought steel, fast pin. 3x3 and smaller 1 doz. pr. in a box. 3½x3½ ½ doz. pair in a box.

Stock No.	Inch	Per Doz. Pair
1656	2 x2	
1657	2½x2½	
1658	3 x3	
1659	3½x3½	

BROAD BUTTS GALVANIZED No. 1319

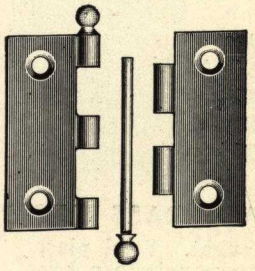


Fast brass pin. With Screws.

2x2 and 2½x2½ 3 pair in a box. 3x3 1 pair in a box.

Stock No.	Inch	Per Hd. Pr.
1660	2 x2	
1661	2½x2½	
1662	3 x3	

CABINET BUTTS No. 299C7



Very light wrought steel. Brass plated.

Packed in bulk.

Stock No.	Length of Joint	Width Open	Doz. Pair
1713	1½ in.	1¼ in.	
1714	1¾ in.	1¾ in.	
1715	2 in.	1¾ in.	
1716	2½ in.	1½ in.	

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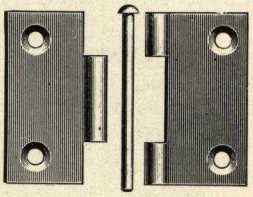
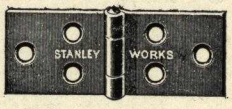


NARROW BUTTS
No. 840

Light wrought steel, loose pin. Reversible.

1 dozen pair in a box.

Stock No.	Length Inch	Finish	Per Doz. Pair
1663	1½	Bright	
1664	2	Bright	
1665	2½	Bright	
1666	3	Bright	



BACK FLAPS
No. 814

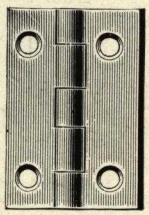
Wrought steel, fast pin.

1 dozen pair in a box

2 inch ½ doz. pr. in a box

Stock No.	Length of Joint	Width Open	Per Doz. Pair
1675	1 in.	2⅞ in.	
1676	1¼ in.	3¼ in.	
1677	1½ in.	3 7/16 in.	
1678	1¾ in.	4 in.	
1679	2 in.	4⅜ in.	

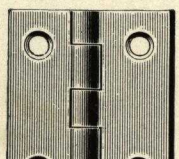
NARROW BRASS BUTTS



Wrought. Steel pins.
1 dozen pair in a box

Stock No.	Inches	Per Doz. Pair
1682	½	
1683	¾	
1684	1	
1685	1¼	
1686	1½	
1687	2	
1688	2½	
1689	3	

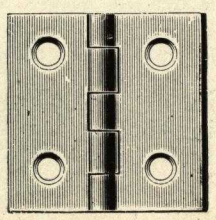
MIDDLE BRASS BUTTS



Wrought. Steel pins.
1 dozen pair in a box

Stock No.	Inches	Per Doz. Pair
1690	¾	
1691	1	
1692	1¼	
1693	1½	
1694	2	
1695	2½	

BROAD BRASS BUTTS



Wrought. Steel pins.
1 dozen pair in a box

Stock No.	Inches	Per Doz. Pair
1696	1	
1697	1¼	
1698	1½	
1699	2	

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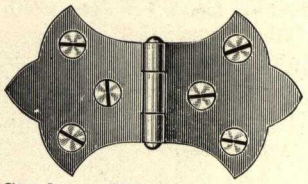
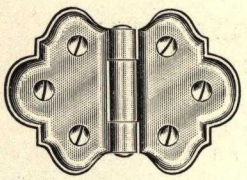


FANCY BRASS HINGES

3 doz. pr. in a box

Stock No.	Mfrs. No.	Inches	Finish	Per Doz. Pair
1742	76	2¼	Brass	
1701	75	3	Brass	
1743	875	3	Nickel Plated	

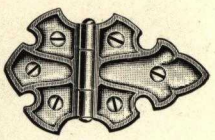


ORNAMENTAL HINGES—PLAIN

Wrought steel, full surface. 1½ inches on the joint; 2½ inches when open. Packed with screws to match.

1 dozen pair in a box.

Stock No.	Mfrs. No.	Finish	Per Doz. Pair
1744	1485F	Dull Brass	
1745	1478D2	Antique Copper	
1746	1485N	Nickel Plated	



ORNAMENTAL HINGES

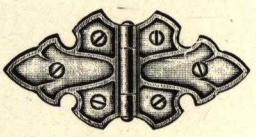
Full surface

Wrought steel, for china closets, cabinets, book-cases, etc. 1½ inches on the joint. 3⅛ inches when open.

Packed with screws.

1 dozen pair in a box.

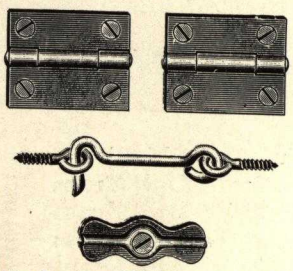
Stock No.	Mfrs. No.	Finish	Per Doz. Pair
1749	1480F	Dull Brass	
1750	1480D2	Antique Copper	



ORNAMENTAL HINGES

Ornamental design. Raised surface. 4⅛ inches wide Packed with screws to match. 1 dozen pair in a box.

Stock No.	Mfrs. No.	Finish	Per Doz. Pair
1747	1482F	Dull Brass	
1748	1482D2	Antique Copper	



CELLAR WINDOW SETS

Consists of 1 pair 2 inch narrow butts, 1 2½ inch hook and eye, 1 steel button, 2 inch. 1 set in a box, with screws.

1 dozen sets in a carton.

Stock No.	Mfrs. No.	Finish	Per Doz. Sets
1680	1764J	Japanned	
1681	1764Z	Sheradized	

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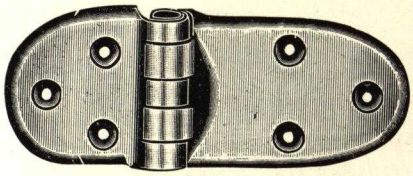
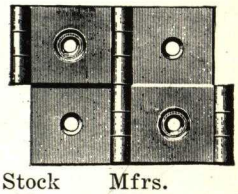


REFRIGERATOR HINGES

Wrought metal. 4⅛ inch x 1⅝ inch with ⅜ inch offset.

1 dozen pairs in a box.

Stock No.	Mfrs. No.	Finish	Per Doz. Pr.
1992	**0190**	**N. P. Steel**	
1991	**190**	**N. P. Brass**	

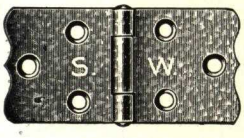


SCREEN HINGES

Wrought, 1¼x2¼ inches.

1 dozen pair in a box.

Stock No.	Mfrs. No.	Steel	Finish	Per Dz. Pr.
1700	**0131**	**Metal**	**Brass Plated**	

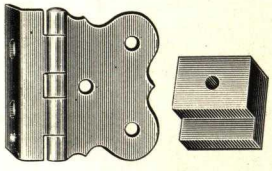


WASH TRAY HINGES No. 1312

Galvanized with brass pin. Packed with screws.

1 dozen pair in a box.

Stock No.	Length of Joint	Width Open	Per Doz. Pr.
1988	**1½ in.**	**2¾ in.**	
1989	**2 in.**	**4⅛ in.**	

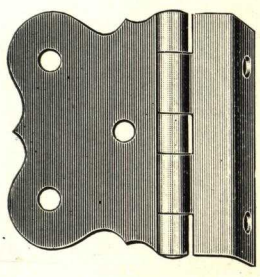


WASH TRAY HINGE

Nickel plated steel. For wood. Set consists of 4 hinges and 4 rubber bumpers with bolts and nuts.

1 set in a bag

Stock No.	Mfrs. No.	Per Set
1990	**1508N**	



WASH TRAY HINGES

For fastening to wood strip. Nickel plated steel. Without screws.

1 dozen pairs in a box.

Stock No.	Mfrs. No.	Doz. Pair
1712	**1500N**	

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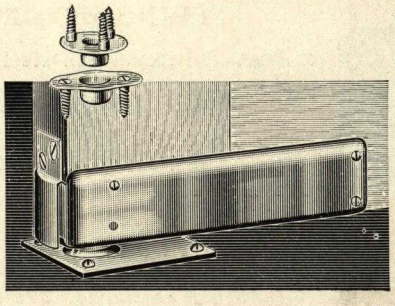
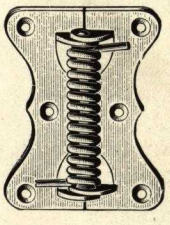


FLOOR HINGE

Double acting. Ball bearing. Wrought steel frame and side plates. Bevel edge. Adjustable tension. Packed with screws to match.

1 set in a box.

Stock No.	Mfrs. No.	Finish	Per Set
1995	**370**	**Dull Brass**	
6304	**470**	**Antique Copper**	

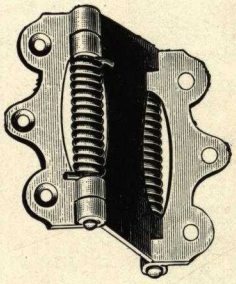


SHOW CASE HINGE

Wrought steel spring. Bronze plated. 2¼ inch.

1 dozen pair in a box.

Stock No.	Mfrs. No.	Per Doz. Pr
1983	**21**	

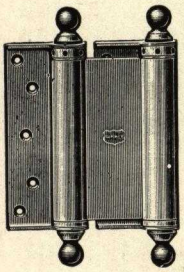


SPRING HINGES DOUBLE ACTION

Wrought steel, brass plated. 3 inches.

1 dozen pair in a box.

Stock No.	Mfrs. No.	Per Doz. Pr.
1984	**19**	



SPRING HINGES
Bommer

Double action.

Planished steel. Packed with screws to match.

1 pair in a box.

JAPANNED FINISH

Stock No.	Mfrs. No.	Hinge Inch	For Doors Inch Thick	For Doors Feet Wide	Per Pr.
1985	**29**	**3**	**¾ to 1**	**2**	
1986	**30**	**4**	**⅞ to 1¼**	**2⅓**	
1987	**33**	**5**	**1⅛ to 1½**	**2½**	

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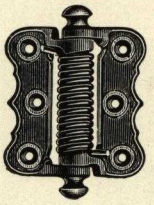
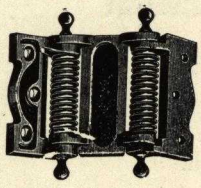


SPRING HINGE

Japanned iron, with steel spring, 3 inch.

½ doz. pair in a box.

Stock No.	Mfrs. No.	Per Doz. Pr.
1754	**3**	

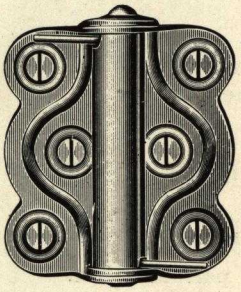


SPRING HINGE

Iron. Japanned. 3 inch. For screen doors, 1⅛ inch. Double acting. Not adjustable.

½ dozen pair in a box.

Stock No.	Mfrs. No.	Per Doz. Pr.
1981	**20**	

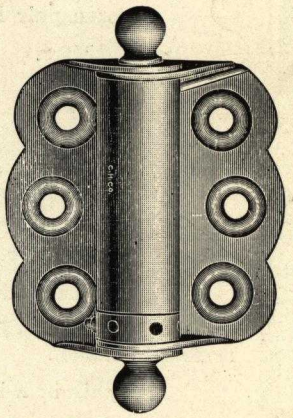


SCREEN DOOR HINGES

Wrought steel hinges. 3 inches. Encased springs of tempered steel. Corrugated leaves.

½ dozen pair in a box.

Stock No.	Mfrs. No.	Finish	Per Doz. Pr.
1756	**158J**	**Japanned**	
1757	**158F**	**Dull Brass**	
1758	**158K**	**Cadmium Plated**	



SCREEN HINGE

Adjustable tension spring, 3 inches. Loose pin. Wrought steel. Dull brass finish. Packed with screws.

1 pair in a box.

Stock No.	Mfrs. No.	Per Pair
1753	**78C**	

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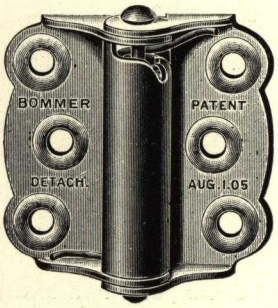
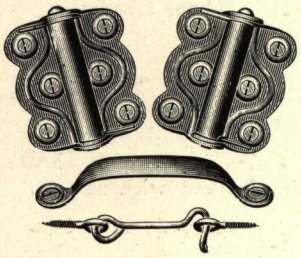


BOMMER SPRING HINGES

Detachable leaves. Oil tempered steel spring. Wrought steel. 2¾x2¾ inches. Japanned without screws. Antique copper and dull brass with screws.

1 dozen pair in a box.

Stock No.	Mfrs. No.	Finish	Per Doz. Pr.
1978	**960**	**Japanned**	
1980	**963**	**Dull Brass**	
1979	**962**	**Antique Copper**	



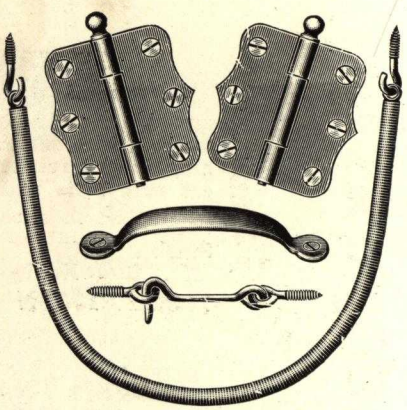
SCREEN DOOR SETS

Stanley

Wrought steel. Tempered steel springs. Set consists of 1 pair of 3 inch wrought steel hinges; 1 wrought steel pull, 4¾ inches long; one 2½ inch hook and eye; screws to match.

1 set in a box.

Stock No.	Mfrs. No.	Finish	Per Doz. Sets
1982	**1158**	**Japanned**	

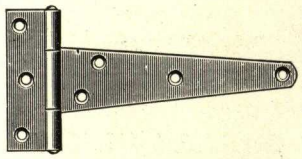


SCREEN DOOR SET

Consists of 1 pair loose pin screen door hinges 3x2¾ inches, 1 door pull 4¾ inches, 1 hook and eye 2½ inches and 1 wire spring No. 3. Sheradized. Complete with screws.

1 set in a box.

Stock No.	Mfrs. No.	Per Doz. Sets
2040	**1750Z**	



LIGHT T HINGES No. 904

Wrought steel, bright finish.
3 and 4 inch—1 dozen pair in a box.
5 to 8 inch—½ dozen pair in a box.
10 inch—¼ dozen pair in a box.

Plain

Stock No.	Length of Strap	Per Doz. Pr.
672	**3 inches**	
673	**4 inches**	
674	**5 inches**	
675	**6 inches**	
676	**8 inches**	
677	**10 inches**	

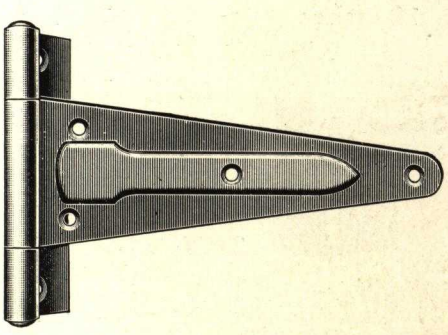
Galvanized, Brass Pin No. 1303¼

Stock No.	Length of Strap	Per Doz. Pr.
693	**3 inches**	
694	**4 inches**	
695	**6 inches**	
696	**8 inches**	

LIGHT T HINGES No. SC904

Bright steel. 1 pair in a box with screws.

Stock No.	Length of Strap	Per 100 Pr.
708	**3 inches**	
709	**4 inches**	
710	**5 inches**	
711	**6 inches**	
712	**8 inches**	



GARAGE T HINGES

Extra heavy, half surface or full surface, loose pin. Japanned. Packed with screws.

1 pair in a box.

Stock No.	Mfrs. No.	Length of Strap	Per Pair
718	**SC966J**	**10 inch**	

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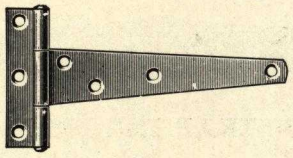


HEAVY T HINGES No. 906

Wrought steel, bright finish.
6 and 8 inch—½ dozen pair in box.
10 and 12 inch—¼ dozen pair in box.

Plain

Stock No.	Length of Strap	Per Doz. Pr.
678	**6 inches**	
679	**8 inches**	
680	**10 inches**	
681	**12 inches**	

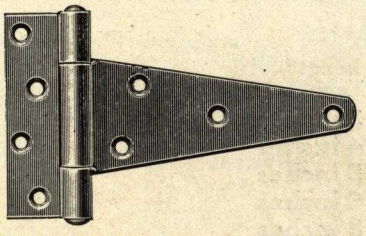
Galvanized, Brass Pin No. 1304¼

Stock No.	Length of Strap	Per doz. pr.
697	**6 inches**	
698	**8 inches**	
699	**10 inches**	

HEAVY T HINGES No. SC906

Bright steel. 1 pair in a box with screws.

Stock No.	Length of Strap	Per Hd. Pr.
713	**6 inches**	
714	**8 inches**	



EXTRA HEAVY T HINGES No. 908

Wrought steel, bright finish.
6 and 8 inch—¼ dozen pair in box.
10 and 12 inch—½ dozen pair in carton.

Plain

Stock No.	Length of Strap	Per Doz. Pr.
682	**6 inches**	
683	**8 inches**	
684	**10 inches**	
685	**12 inches**	

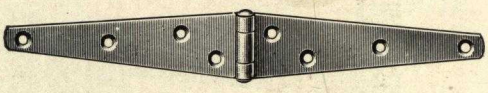
Galvanized, Brass Pin No. 1306¼

Stock No.	Length of Strap	Per Doz. Pr.
700	**6 inches**	
701	**8 inches**	
702	**10 inches**	

EXTRA HEAVY T HINGES No. SC908

Bright steel. 1 pair in a box with screws.

Stock No.	Length of Strap	Per 100 Pr.
715	**6 inches**	
716	**8 inches**	
717	**10 inches**	



LIGHT STRAP HINGES No. 900

Wrought steel, bright finish. 3 and 4 inch—1 dozen pair; 5, 6 and 8 inch—½ dozen pair; 10 inch—¼ dozen pair in box.

PLAIN

Stock No.	Length of Each Leaf	Per Doz. Pr.
662	3 inches	
663	4 inches	
664	5 inches	
665	6 inches	
666	8 inches	
667	10 inches	

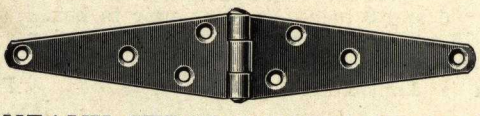
Galvanized, Brass Pin No. 1300¼

Stock No.	Length of Each Leaf	Per Doz. Pr.
686	3 inches	
687	4 inches	
688	6 inches	
689	8 inches	

LIGHT STRAP HINGES No. SC900

Bright steel. 1 pair in a box with screws.

Stock No.	Length of Each Leaf	Per 100 Pr.
703	3 inches	
704	4 inches	
705	5 inches	
706	6 inches	
707	8 inches	



HEAVY STRAP HINGES No. 902

Wrought steel, bright finish. 6 and 8 inch—¼ dozen pair in box; 10 and 12 inch—½ dozen pair in carton.

Stock No.	Length of Each Leaf	Per Doz. Pr.
668	6 inches	
669	8 inches	
670	10 inches	
671	12 inches	

Galvanized, Brass Pin No. 1302¼

Stock No.	Length of Each Leaf	Per Doz. Pr.
690	6 inches	
691	8 inches	
692	10 inches	

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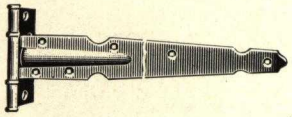


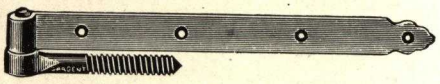
GARAGE HINGES

Wrought steel.

Japanned. Ball bearing.

1 1/16 inch offset, countersunk for wood screws or lag screws. One pair in a box with 1½ inch screws.

Stock No.	Mfrs. No.	Inch	For	Per Pair
723	BB1457J	24	Top & Bottom	



HOOK HINGES No. 168

Wrought, japanned. Screw hook, loose joint. 1 pair in a bundle.

Stock No.	Length	Per Pair
728	12 inches	
729	14 inches	
730	16 inches	

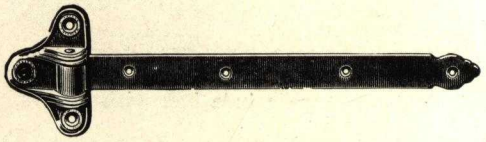
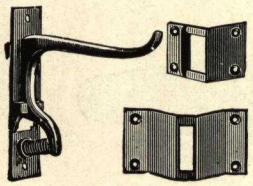


PLATE HINGES No. 160

Wrought steel, japanned.

Stock No.	Length	Per Pair
724	12 inches	
725	14 inches	
726	16 inches	
727	18 inches	



GATE LATCHES

Cast iron, riveted with strike, swings both ways.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
2127	3	

SPRING GATE LATCHES

Steel, japanned. 14 inches. Swings both ways. Complete.

½ dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
2128	90	

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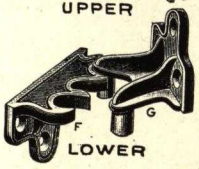
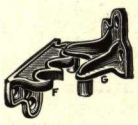


GATE HINGES

Complete with top and bottom parts. Swings both ways. Self closing.

2 sets in a box.

Stock No.	Mfrs. No.	Per Set
1996	**274**	



GATE HINGES

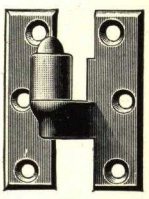
Lower part only. Complete. Swings both ways.

Stock No.	Mfrs. No.	Each
1998	**274FG**	

GATE HINGES

Upper part only. Complete. Swings both ways.

Stock No.	Mfrs. No.	Each
1997	**274AB**	



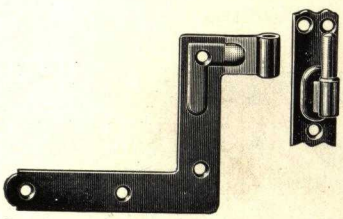
SURFACE BLIND HINGE

Cast iron.

1 pair each right and left hand to set.

3x1½ inch when open.
½ dozen sets in a package.

Stock No.	Mfrs. No.	Per Doz. Sets
1999	**3**	



BLIND HINGES

Wrought steel. Complete with stubs.

50 pair in a box.

Stock No.	Mfrs. No.	For	Finish	Per Pair
2000	**1640**	**Wood**	**Plain Steel**	
2001	**1360**	**Wood**	**Galvanized**	

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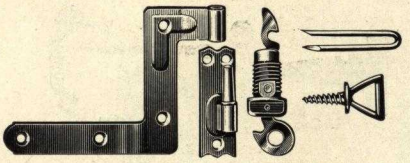


BLIND HINGES IN SETS

Used on wooden blinds hung flush with the casing; made of wrought steel, 1⅛ inch offset; 2 inch throw. Set consists of 2 pair hinges with screw and 1 set of fasts.

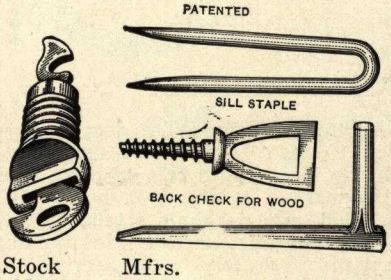
1 set in a box. 25 sets in a carton.

Stock No.	Mfrs. No.	Finish	For	Per Set
2002	**1640-1680**	**Bright Steel**	**Wood**	
2003	**1360-1380**	**Galvanized**	**Wood**	

SCREW BLIND FASTS

Screw fast only. For wood.
50 pair in a box.

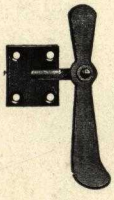
Stock No.	Mfrs. No.	Per Pair
2008	**168**	



SCREW BLIND FASTS

Complete with catches and staples. 10 sets in a box. 100 sets in a case.

Stock No.	Mfrs. No.	Finish	Per Set
2005	**1680**	**Japanned**	
2006	**1380**	**Galvanized**	



TURN BUCKLE

Wrought iron. For wood. Galvanized.

2 doz. in box

Stock No.	Mfrs. No.	Per Doz.
2004	**90**	

BACK CATCH

For wood, cast iron. Japanned.
½ gross in a box.

Stock No.	Mfrs. No.	Per Gross
2007	**1**	

GARAGE DOOR TURNBUCKLES

Stanley

Steel. 6 feet long. For strengthening garage doors.

1 dozen in a box

Stock No.	Mfrs. No.	Finish	Per Doz.
1958	**2640J**	**Black Japanned**	

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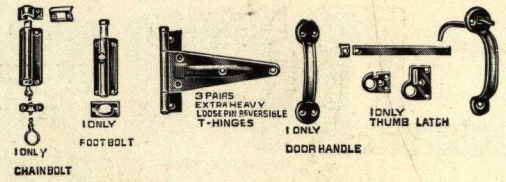
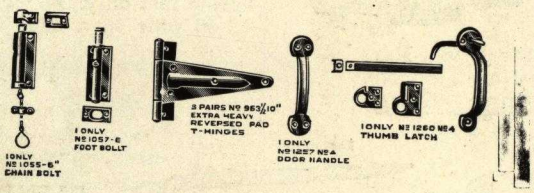


GARAGE SET

To meet price competition. In individual boxes.

3 sets in a carton.

Stock No.	Mfrs. No.	Per Set
1510	**440**	

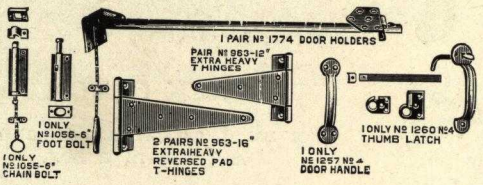


GARAGE DOOR SET

For light or medium weight garage doors. Set consists of 3 pairs 10 inch No. SC966J embossed T hinges; 1-6 inch, No. 1055 chain bolt with staple; 1 No. 1056-6 inch positive action foot bolt with floor plate; 1 No. 1260, size 4 thumb latch; 1 No. 1257, size 4 door handle. All finished in Japan, each article wrapped separately with screws to match.

1 set in a box. 3 sets in carton.

Stock No.	Mfrs. No.	Hinge	Per Set
1511	**1775J**	**Loose Pin**	



GARAGE DOOR SET

For large garages where heavier hinges, etc., are required. Set comprises 2 pair-16 inch and 1 pair 12 inch No. SC963½J T hinges; 1-6 inch No. 1055 chain bolt with staple; 1 No. 1056, 6 inch positive action foot bolt with floor plate; 1 No. 1260, size 4 thumb latch; 1 No. 1257, size 4 door handle; 1 pair No. 1774 Door Holders. All finished in Japan, each article wrapped separately with screws to match.

1 set in a carton.

Stock No.	Mfrs. No.	Per Set
5972	**1777J**	

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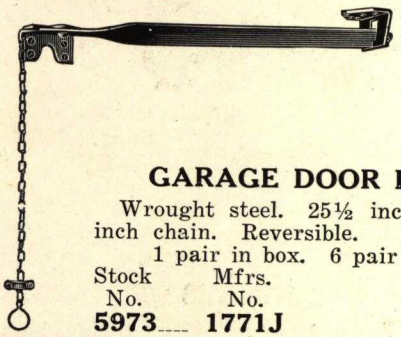
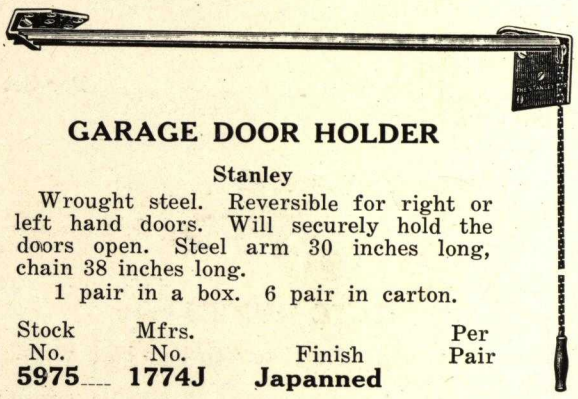


GARAGE DOOR HOLDER

Wrought steel. 25½ inch arm with 38 inch chain. Reversible.

1 pair in box. 6 pair in carton.

Stock No.	Mfrs. No.	Per Pair
5973	**1771J**	



GARAGE DOOR HOLDER

Stanley

Wrought steel. Reversible for right or left hand doors. Will securely hold the doors open. Steel arm 30 inches long, chain 38 inches long.

1 pair in a box. 6 pair in carton.

Stock No.	Mfrs. No.	Finish	Per Pair
5975	**1774J**	**Japanned**	

DOOR HOLDERS

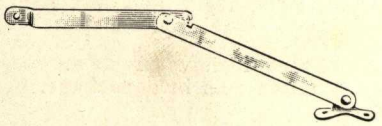
Stanley

Holder made of wrought cold rolled steel. Has composition rubber tip and, by means of heavy spring inside of the base, is self adjustable to overcome any unevenness of floor. Plate is 5 inches long, 2 inches wide; bolt throw, 1¼ inches.

¼ dozen in box, with screws.

Stock No.	Mfrs. No.	Finish	Per Doz.
2122	**456F**	**Dull Brass**	

DESK SLIDE



Wrought steel, brass plated, jointed, swivel base. 1 dozen pair (half right hand) in box.

Stock No.	Mfrs. No.	Length	Per Doz. Pr.
1512	**432**	**10 inches**	

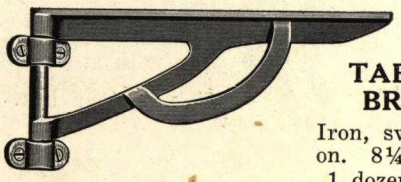


TABLE LEAF BRACKETS

Iron, swings, to screw on. 8¼ inches long.

1 dozen in a bundle.

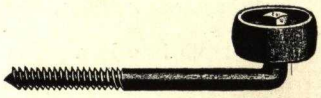
Stock No.	Mfrs. No.	Per Doz.
1566	**100**	

CHAS. J. SMITH & CO.

BARN DOOR STAY

Wrought iron stem, to screw. Japanned.

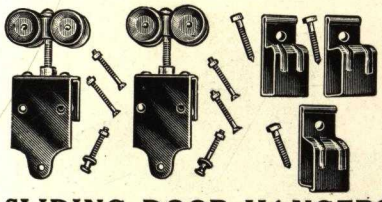
Stock No.	Mfrs. No.	Each
2195	**55**	



BARN DOOR STAY

Wrought iron stem, to screw. Japanned.

Stock No.	Mfrs. No.	Each
2196	**57**	



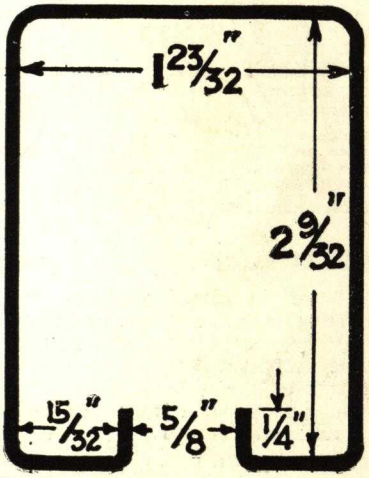
SLIDING DOOR HANGERS

Stanley

For single or parallel straight sliding doors. Ball bearing on swivel, roller bearing on wheels. Adjustable vertically and laterally and can be set in any position. For doors from 1⅝ inch to 2¼ inch thick weighing up to 350 pounds. Japanned finish with cadmium plated bolts and trolley. Set consists of 2 hangers X2560C, 2 end caps X2641EC and 3 center brackets X2650C.

1 set in carton

Stock No.	Mfrs. No.	Per Set
6250	**SX2650**	



TROLLEY TRACK

No. X2641

Stanley

For use with X2650C hanger. Japanned. 16 gauge.

4 in a bundle.

Stock No.	Length	Each
7019	**4 foot**	
7020	**6 foot**	
7021	**8 foot**	

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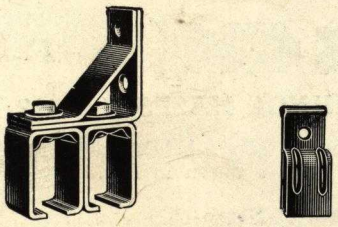
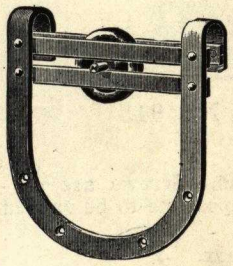


SLIDING DOOR BRACKETS

Center brackets. For use with hanger X2650C. Packed in bulk.

Stock No.	Mfrs. No.	Type	Each
6248	**X2650C**	**Single**	
6249	**X2651D**	**Double**	

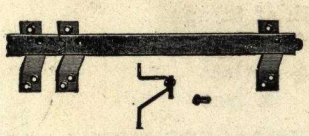


LANE'S BARN DOOR HANGERS

Steel. Anti-friction rollers. Japanned.

6 pairs in a crate.

Stock No.	Mfrs. No.	Length of run	Per Pair
7644	**1**	**5 ft.**	
7645	**1½**	**10 ft.**	



LANES O. N. T. TRACK

Steel. Japanned. With brackets. 1x$\frac{3}{16}$ inches.

Stock No.	Length Feet	Lengths in Bundle	Per Length
7636	**4**	**8**	
7637	**6**	**8**	
7638	**8**	**6**	

SLIDING DOOR TRACK No. 17297

For sheaves No. 16998½-16999. Wrought steel, copper plated.

Stock No.	Feet	Per Length
5924	**6**	
5925	**8**	

NOX ALL DOOR SHEAVES

Friction. Wrought steel case. Hardened steel balls. Fits track No. 17297.

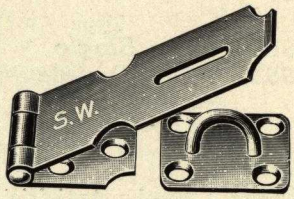
Stock No.	Mfrs. No.	Thickness of case	Packed in box	Per Doz.
2197	**16998½**	**$\frac{11}{32}$ in.**	**3 doz.**	
2198	**16999**	**½ in.**	**1 doz.**	

CHAS. J. SMITH & CO.

HINGE HASPS No. 912

Wrought steel, bright steel finish.
1 dozen in box.

Stock No.	Length of Strap	Per Doz.
1578	3 inches	
1579	4½ inches	
1580	6 inches	



SAFETY HASPS No. 915

Stanley

Wrought steel. Bright finish. Screws are covered when locked, making it impossible to be opened without removing lock.

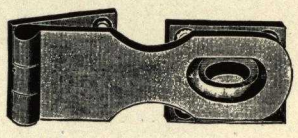
1 dozen in a box.

Stock No.	Length of Strap	Per Doz.
1583	3½ inches	
1584	4½ inches	
1585	6 inches	

SAFETY HASPS WITH SCREWS No. SC1310

Wrought steel, galvanized; brass pins.
1 in a box.

Stock No.	Length of Strap	Per Hd.
1586	3½ inches	
1587	4½ inches	
1588	6 inches	



SAFETY HASP

Cast brass, polished. ⅞x2 13/16 inch.
1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
1574	873	

HINGE HASP

Wrought brass. Polished.

Stock No.	Mfrs. No.	Inches	In Box	Per Doz.
1572	804	¾x2¾	3 doz.	
1573	806	⅞x4	1 doz.	

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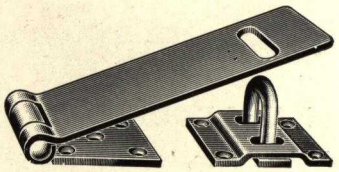


SAFETY HASPS

Stanley

Length, 2⅝ inches; width at joint, 15/16 inch. Packed with screws.

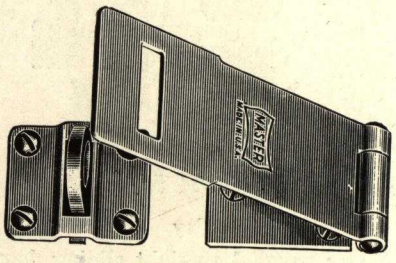
1 dozen in a box.

WROUGHT STEEL

Stock No.	Mfrs. No.	Finish	Per Doz.
1575	346A	Bronze Plated	

WROUGHT BRASS

Stock No.	Mfrs. No.	Finish	Per Doz.
1576	1862	Polished	



MASTER SAFETY HASP

Made of heavy steel, permanently rust-proof. One piece case hardened staple. Packed in individual boxes with screws.

1 dozen in a box.

Stock No.	Mfrs. No.	Length of Strap	Per Doz.
1589	704	4½ in.	

LATCH HASP

Effectively latches door in closed position, yet permits release from either side. Padlock can hang through hole at end of hasp arm when not in use. Latch hasps are made from the best of materials and are strongly constructed throughout. They combine the convenience of a latch with the security of a hasp. Cadmium plated with screws.

Packed 1 dozen in a box.

Stock No.	Mfrs. No.	Size	Per Doz.
1590	2	3½ inch	
1591	3	4½ inch	
1592	4	6 inch	

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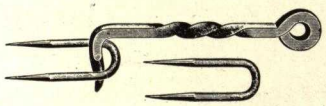
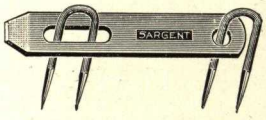


HOOKS AND STAPLES

Wrought iron.
3 dozen in a box.

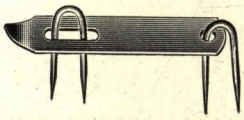
Stock No.	Mfrs. No.	Inch	Per Doz.
1567	10	4	



HASPS AND STAPLES

Wrought iron.
1 dozen in a box.

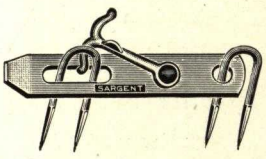
Stock No.	Mfrs. No.	Inch	Per Doz.
1570	980	6	



HASPS AND STAPLES No. 980R

Hot galvanized wrought steel.
1 dozen in a box.

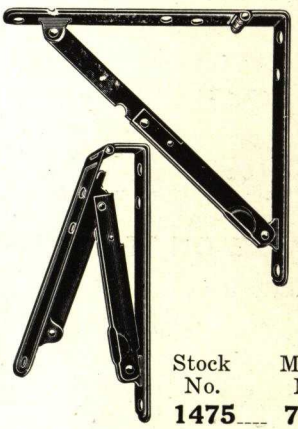
Stock No.	Length of Strap	Per Doz.
1568	6 inch	
1569	8 inch	



HASPS AND STAPLES

With hooks. Wrought iron.
1 dozen in a box.

Stock No.	Mfrs. No.	Inch	Per Doz.
1571	982	6	



FOLDING SHELF BRACKETS

Wrought steel, japanned, for use on porches, for flower boxes, in pantry or kitchen where a shelf can be let down, out of the way, when not in use. Locks automatically.

1 pair in a box.

Stock No.	Mfrs. No.	Size	Per Pair
1475	794	8x8 in.	

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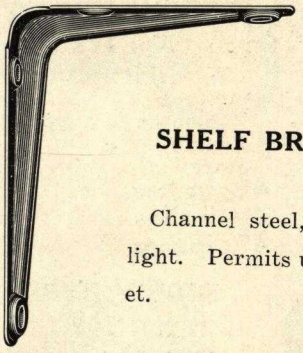
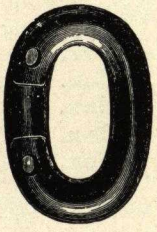


SHELF BRACKETS No. 796

Channel steel, japanned. Strong and light. Permits use of space under bracket.

Stock No.	Size Inches	In Box	Per Doz. Pair
1466	3x 4	1 doz. pair	
1467	4x 5	1 doz. pair	
1468	5x 6	1 doz. pair	
1469	5x 7	½ doz. pair	
1470	6x 8	½ doz. pair	
1471	7x 9	½ doz. pair	
1472	8x10	¼ doz. pair	
1473	10x12	¼ doz. pair	
1474	12x14	¼ doz. pair	



CONNECTING LINKS No. 661

Drop forged steel. Plain
1 dozen in a box.

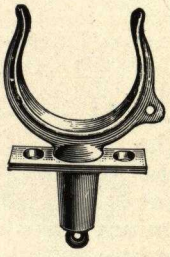
Stock No.	Inch	Per Doz.
1393	¼	
1393	5/16	
1395	⅜	

SWIVELS No. 677

Malleable iron. Galvanized.

1 dozen in a bundle.

Stock No.	Inch	Per Doz.
1396	1½	
1397	2	
1398	2½	



SOCKET OAR LOCKS

2 inch cast iron. Galvanized.

Pair consists of 2 complete locks.

One pair in a bundle.

Stock No.	Mfrs. No.	Per Pair
1025	901	

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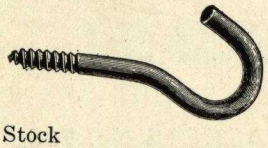


SCREW HOOKS
No. 122

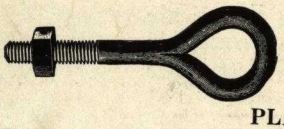
Wrought steel. Galvanized.
1 dozen in a box.

Stock No.	Diameter	Length Overall	Per Doz.
1728	¼ inch	4¼ inches	
1412	5/16 inch	4½ inches	
1413	⅜ inch	4⅞ inches	

SCREW EYES
No. 102

Wrought steel. Galvanized.
1 dozen in a box.

Stock No.	Diameter	Length Overall	Per Doz.
1729	¼ inch	3¾ inches	
1414	5/16 inch	4 inches	
1415	⅜ inch	4½ inches	
1730	½ inch	5¾ inches	



EYE BOLTS AND NUTS

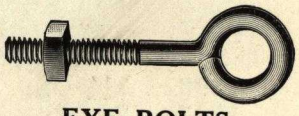
Wrought steel.

PLAIN

Stock No.	Mfrs. No.	Diameter	Length Overall	In Box	Per Doz.
1416	71	5/16 in.	4 in.	1 doz.	
1731	71	5/16 in.	5 in.	1 doz.	
1417	81	⅜ in.	5 in.	1 doz.	
1733	81	⅜ in.	6 in.	1 doz.	
1418	101	½ in.	6 in.	½ doz.	

GALVANIZED

Stock No.	Mfrs. No.	Diameter	Length Overall	In Box	Per Doz.
1419	73	5/16 in.	4 in.	1 doz.	
1732	73	5/16 in.	5 in.	1 doz.	
1734	83	⅜ in.	5 in.	1 doz.	
1735	83	⅜ in.	6 in.	1 doz.	
1420	103	½ in.	6 in.	½ doz.	
1736	103	½ in.	8 in.	½ doz.	



EYE BOLTS

Made of steel wire with standard thread and complete with nut.
141 and 143—3 dozen in box.
All others—1 dozen in box.

Stock No.	Mfrs. No.	Size	Finish	Per Doz.
1421	141	¼x1½	Bright	
1422	161	¼x2½	Bright	
1423	161	¼x3	Bright	
1424	171	5/16x3½	Bright	
1425	181	⅜x4	Bright	
1426	143	¼x1½	Cadmium	
1427	163	¼x2½	Cadmium	
1428	163	¼x3	Cadmium	
1429	173	5/16x3½	Cadmium	
1430	183	⅜x4	Cadmium	

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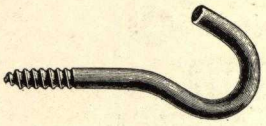
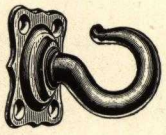


CLOTHES LINE HOOKS

Steel wire, cadmium plated. 4 inches long.
2 dozen in a box.

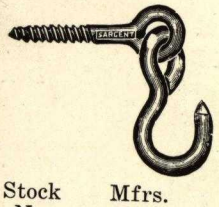
Stock No.	Mfrs. No.	Per Doz.
1431	180	



CLOTHES LINE HOOK

Cast iron, cadmium plated. 2 inch projection.
2 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
1432	22	



HAMMOCK HOOKS

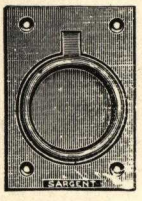
5/16 inch. Wrought iron. Tinned, to screw.
1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
1435	128	

HAMMOCK HOOKS

With plates.
5/16 inch. Wrought iron. Tinned.
1 dozen in a box.

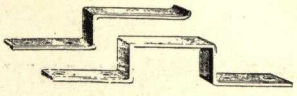
Stock No.	Mfrs. No.	Per Doz.
1436	138	



FLUSH TRAP DOOR RINGS

Cast iron. 2¾x3¾ inch plate. Japanned.
1 dozen in a box.

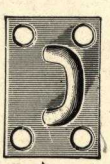
Stock No.	Mfrs. No.	Per Doz.
2144	901	



BAR STAPLES

Wrought iron. 1 pair in a bundle.

Stock No.	Mfrs. No.	Size	Per Pair
1562	1	3/16x3x1½ in.	



STAPLE ON PLATE

Wrought steel.
3 dozen in a box.

Stock No.	Mfrs. No.	Size of Plate	Projects	Per Doz.
1373	913	1½x1⅛ in.	¾ in.	

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S. HOOKS

Wrought steel pointed.
¼ gross in a box.

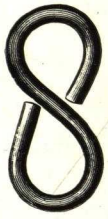
PLAIN No. 70

Stock No.	Inch	Per Gross
1381	1½	
1382	1¾	
1383	2	
1384	2½	
1385	3	

GALVANIZED No. 72

Stock No.	Inch	Per Gross
1386	1½	
1387	2	
1388	2½	

WIRE S. HOOKS



1 gross in a box.

BRIGHT WIRE

Stock No.	Mfrs. No.	Inch	Per Gross
1389	2810	1⅝	
1390	2812	1⅛	

BRASS WIRE

Stock No.	Mfrs. No.	Inch	Per Gross
1391	3810	1⅝	
1392	3812	1⅛	

AWNING HOOKS No. 60

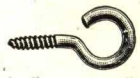
Wrought iron. ½ gross in a box.

Stock No.	Inch	Iron	Per Gross
1438	1½	Round	
1439	2	Round	
1440	3	Round	
1441	4	Square	
1442	5	Square	

LINE CLEATS

Malleable iron, galvanized.

Stock No.	Mfrs. No.	Overall Inches	Per Hd.
1376	914	4½	
1377	915	6	
1378	916	8	



AWNING EYES

Steel wire. Galvanized.
1 gross in a box.

Stock No.	Mfrs. No.	Length	Opening	Per Gross
1374	308	1½ in.	3/16 in.	
1375	310	1⅜ in.	3/16 in.	

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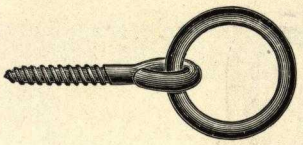
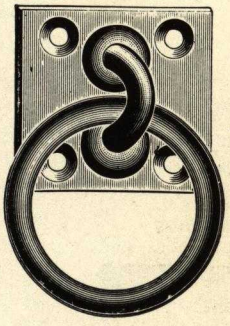


HITCHING RINGS

To screw. Cadmium plated. Wrought iron. 2½ inch ring.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
1433	27	



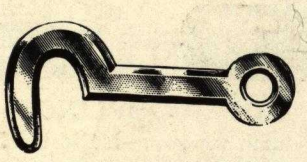
HITCHING RINGS

On plate.

Cadmium plated. Wrought iron. 2⅜ inch ring. 2x2 plate.

1 dozen in a box.

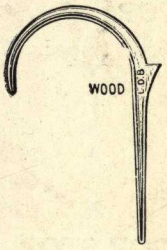
Stock No.	Mfrs. No.	Per Doz.
1434	247	



HOOK AND EYE

Brass, flat. 1 gross in a box.

Stock No.	Mfrs. No.	Size	Per Gross
1564	1620	1	
1565	1620	1¼	



SICKLE LEADER HOOKS

Heavily tinned. With long point for driving into wood.

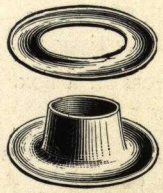
50 in a box

Stock No.	Size	Each
1443	3 inch	
1444	4 inch	

HOLD FASTS

Wrought iron. ¼ gross in a box.

Stock No.	Mfrs. No.	Length	Hole	Per Gross
1437	17	5 in.	2	



GROMMETS WROUGHT BRASS WITH WASHERS

1 gross in a box.

Stock No.	Mfrs. No.	Inch	Per Gross
1379	1	¼	
1380	2	⅜	

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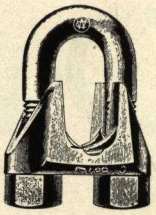
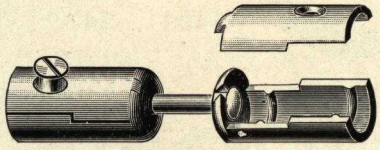


WIRE ROPE CLIPS No. 10

Wrought Staple. Iron base. Galvanized finish.

Stock No.	Rope Diameter	Per Hd.
1400	1/4 inch	
1401	5/16 inch	
1402	3/8 inch	
1403	1/2 inch	
1404	5/8 inch	
1405	3/4 inch	

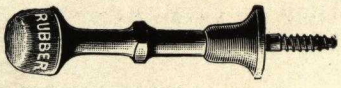


ROPE COUPLINGS

For dumb waiters. Malleable Iron.

1 dozen in a box.

Stock No.	Mfrs. No.	For Rope	Per Doz.
1399	12	3/4 inch	

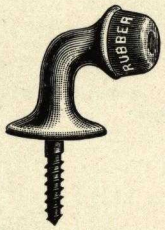


METAL DOOR STOP

Cast iron with steel screw. Rubber tipped. 2½ inch projection.

2 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3266	OB200	

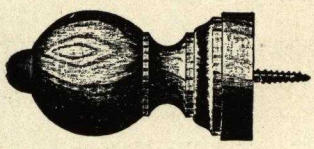


METAL DOOR STOP

For floor. Rubber tip. Cast iron, dull brass finish.

2 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3267	OB64	

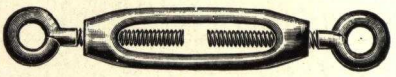


BASE KNOB

Birch, 2½ inches. Rubber tipped.

¼ gross in a box.

Stock No.	Mfrs. No.	Per Gross
3268	2	

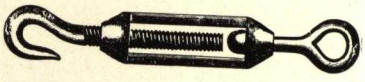


TURN BUCKLE No. 287

Malleable iron. Cadmium plated. For tightening screen doors, etc.

1 dozen in a box.

Stock No.	Length Overall	Per Doz.
1406	3 inches	
1407	3½ inches	
1408	4½ inches	



TURN BUCKLE No. 301

Hook and Eye

Malleable Iron, Galvanized.

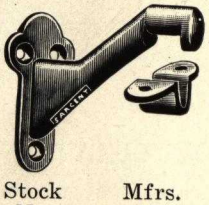
Stock No.	Diameter of Screw	Length Inches	Each
1409	1/4 inch	4	
1410	5/16 inch	4½	
1411	3/8 inch	6	

HAND RAIL BRACKET

Cast iron. Dull brass finish. 2½ inch. Base 2¼ inch. Base to center 2 in. Packed with screws.

½ dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
1739	OB170	



HAND RAIL BRACKET

Cast iron.

Base, 1½ x 3¼ inches. Base to center, 2⅝ inches. Packed ½ dozen in a box with screws.

Stock No.	Mfrs. No.	Finish	Per Doz.
1740	420	Copper Plated	
1741	OB420	Dull Brass	

BOX CORNERS

Wrought brass, polished.

¼ gross in a box.

Stock No.	Mfrs. No.	Size, Inch	Per Gross
1514	480	1¼ x ⅝	
1513	479	1⅝ x ¾	
1515	482	1⅞ x 1⅝	

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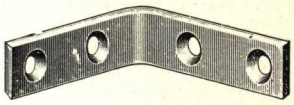
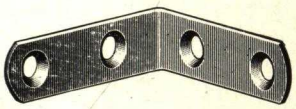


CORNER IRONS
No. 997

Wrought steel, countersunk inside.

4 inch and smaller 1/6 gross, larger 1/12 gross in box.

Stock No.	Length Inches	Width Inches	Per Gross
1517	1	1/2	
1518	1 1/2	1/2	
1519	2	5/8	
1520	2 1/2	5/8	
1521	3	3/4	
1522	3 1/2	3/4	
1523	4	7/8	
1524	5	1	
1525	6	1 1/8	
1526	8	1 1/8	

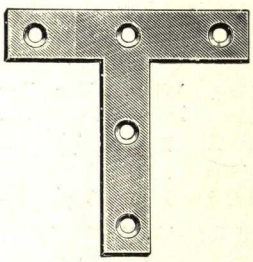


CORNER BRACES

Wrought Brass.

1/4 gross in a box.

Stock No.	Mfrs. No.	Size Inches	Per Gross
1532	401	1/2x1	
1533	401 1/2	1/2x1 1/2	
1534	402	1/2x2	
1535	403	3/4x3	



T PLATES
No. 995 1/2

Wrought Steel.

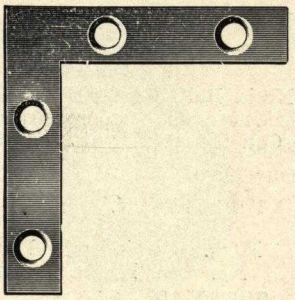
1/6 gross in a box.

Stock No.	Length Inches	Width Inches	Per Gross
1550	3x3	5/8	
1551	4x4	3/4	

MENDING PLATES

Wrought Brass. 1/4 gross in a box.

Stock No.	Mfrs. No.	Size Inches	Per Gross
1559	416	1/2x1 1/2	
1560	417	1/2x2	
1561	418	1/2x3	



FLAT CORNER IRONS No. 999

Wrought Steel.

2 to 6 inch—1/6 gross in box.

8 inch—1/12 gross in box.

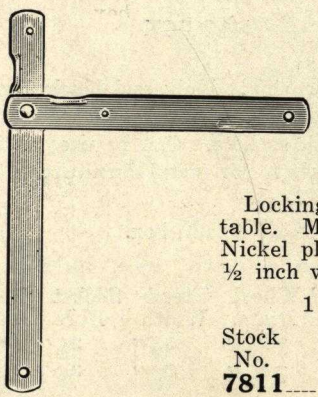
Stock No.	Length of Sides Inches	Width Inches	Per Gross
1536	2	3/8	
1537	2 1/2	3/8	
1538	2 1/2	1/2	
1539	3	1/2	
1540	3 1/2	5/8	
1541	4	3/4	
1542	5	7/8	
1543	6	7/8	
1544	8	1 1/2	

MENDING PLATES No. 995

Wrought Steel.

1/6 gross in box.

Stock No.	Length Inches	Width Inches	Per Gross
1552	2	5/8	
1553	2 1/2	5/8	
1554	3	3/4	
1555	4	7/8	
1556	5	1	
1557	6	1 1/8	
1558	8	1 1/4	



CARD TABLE HINGE

Locking leg hinge for card table. Made of wrought steel. Nickel plated. 9 1/4 inches long, 1/2 inch wide.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
7811	1045	

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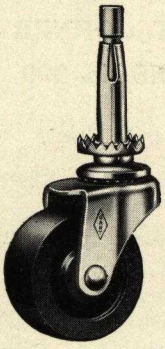


DIAMOND DART CASTERS

Grip Neck. Ball bearing, bronze plated Universal composition wheels. Can be used with DMS sockets.

1 set in a box.

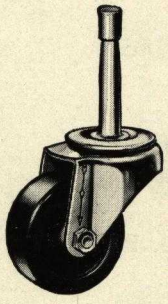
Stock No.	Mfrs. No.	Wheel Inches	Per Set
2816	5258X42	1¼	
2817	7258X42	1⅝	

DIAMOND DART CASTERS

Grip Neck. Ball bearing, rubber tread wheels. Bronze plated. Can be used with DMS sockets.

1 set in a box.

Stock No.	Mfrs. No.	Wheel Inches	Per Set
2818	5258SX42	1¼	
2819	7258SX42	1⅝	

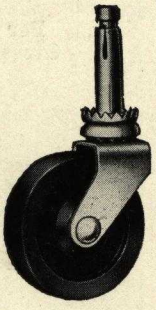


DIAMOND ARROW CASTERS

Grip Neck. Ball bearing. For heavy furniture and office chairs. Oxidized copper finish. Rubber tread wheels.

1 set in a box.

Stock No.	Mfrs. No.	Wheel Inches	Per Set
2822	9696X42	2	



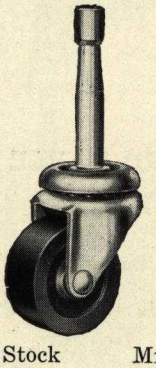
TEA WAGON CASTER

BASSICK

Ball bearing. 2 inch. Black Baco soft tread wheel. Nickel plated. ⅜ inch socket bore.

1 set in box.

Stock No.	Mfrs. No.	Per Set
2253	9416N	



GRIP NECK CASTERS

BASSICK

Ball bearing. Universal black fibre wheel. Brass finish. Furnished with grip neck sockets. Can be used with DMS sockets for metal furniture.

6 sets in box.

Stock No.	Mfrs. No.	Wheel Diam.	Tread Width	Socket Bore	Per Set
2254	5468x44B	1¼″	⅝″	⅜″	
2255	7468x44B	1⅝″	¾″	⅜″	

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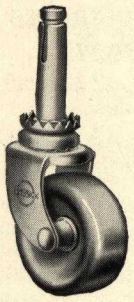


GRIP NECK CASTERS

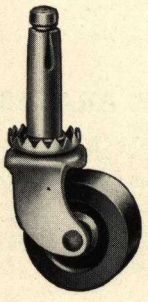
Ball bearing. Steel horn and socket to fit ⅜ inch bore. 4 to a set. ½ dozen sets in a box.

LIGNUM VITAE WHEEL

Stock No.	Mfrs. No.	Wheel Inches	Doz. Sets
2260	3632	1 1/16	
2261	5632	1¼	
2262	7632	1⅝	

STEEL WHEEL

2263	3635	1 1/16	
2264	5635	1¼	
2265	7635	1⅝	

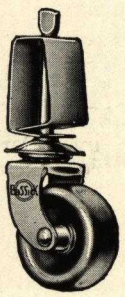


GRIPNECK CASTERS

Plain bearing. Universal all purpose composition wheel.

Six sets in a box.

Stock No.	Mfrs. No.	Wheel Inches	Per Set
2813	3478B	1 1/16	
2814	5478B	1¼	
2815	7478B	1⅝	



METAL BED CASTERS

Ball bearing. 4 to a set.

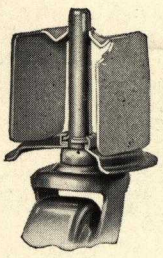
1 set in a box.

STEEL WHEEL

Stock No.	Mfrs. No.	Wheel Inches	For Post	Per Set
2269	3505	1 1/16	⅞	
2270	5505	1¼	1	
2271	7505	1⅝	1¼	

LIGNUM VITAE WHEEL

2266	3502	1 1/16	⅞	
2267	5502	1¼	1	
2268	7502	1⅝	1¼	



METAL BED SOCKETS

BASSICK

For use with casters. Special grip ring makes it impossible for caster to fall out.

1 set in box.

Stock No.	Mfrs. No.	For Bed Post Outside Diameter	Per Set
2256	DMS2	⅞ inch	
2257	DMS3	1 inch	
2258	DMS5	1¼ inch	
2259	DMS7	1.9 inch	

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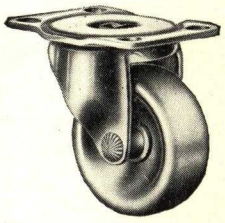


PLATE CASTERS

Oblong steel plate. Ball bearing. 4 to a set.

½ dozen sets in a box.

STEEL WHEEL

Stock No.	Mfrs. No.	Wheel Inches	Height Overall	Per Doz. Set
2276	3625	1 1/16	1-27/64	
2277	5625	1 1/4	1-21/32	
2278	7625	1 5/8	2 - 3/32	

LIGNUM VITAE WHEEL

2279	3622	1 1/16	1-27/64	
2280	5622	1 1/4	1-21/32	
2281	7622	1 5/8	2 - 3/32	

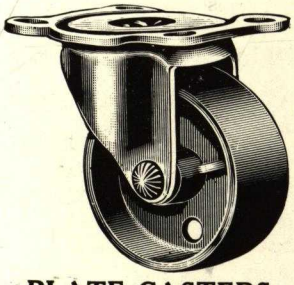
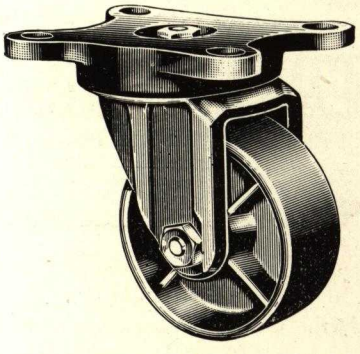


PLATE CASTERS

Ball bearing. 4 to a set. Heavy gauge steel for rough service.

1 set in a box.

Stock No.	Mfrs. No.	Inch Wheel	Inch Plate	Inch Height	Per Set
2272	8621	1¾x1	2⅝x1⅞	2 7/32	
2273	9621	2x1	2⅛x1⅞	2½	



GEM TRUCK CASTERS

Ball bearing. Cast iron with slotted bolt holes for easy placing.

4 in a set. 1 set in a box.

Stock No.	Mfrs. No.	Wheel Inches	Plate Inches	Per Set
2274	2371	2½x1 1/8	3 1/16 x3⅞	
2275	3371	3 x1⅜	3¼x4⅜	

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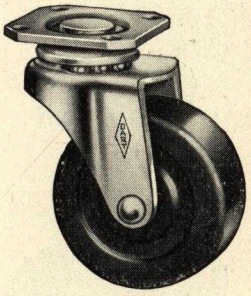
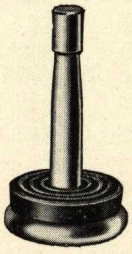


DIAMOND DART CASTERS

Ball bearing plate. Bronze plated. Universal all purpose wheels.

1 set in a box.

Stock No.	Mfrs. No.	Wheel Inches	Per Set
2820	5268BR	1¼	
2821	7268BR	1⅝	

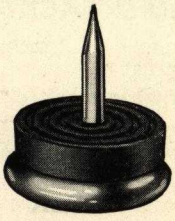


RUBBER CUSHION SLIDES

To fit Grip Neck caster sockets. Nickel plated.

1 set in a box.

Stock No.	Mfrs. No.	Base Inches	Per Set
2823	CG392N	1¼	
2824	CG393N	1½	

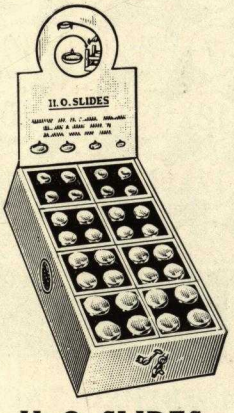


RUBBER CUSHION SLIDES

For chairs, tables, etc. Heavy gauge, hardened steel. Nickel plated base.

Six sets in a box.

Stock No.	Mfrs. No.	Base Inches	Per Set
2825	CG90N	⅞	
2826	CG91N	1 1/16	
2827	CG92N	1¼	



H. O. SLIDES

Polished steel. Three prongs. 12 sets each, ½ inch, ⅝ inch, ¾ inch and ⅞ inch packed in display box.

Stock No.	Per Assortment
2288	

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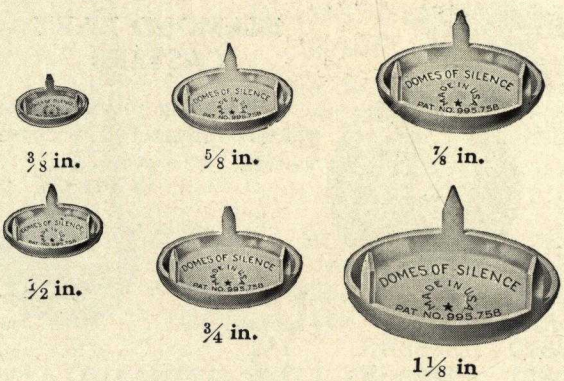


3/8 in. 5/8 in. 7/8 in. 1/2 in. 3/4 in. 1 1/8 in

DOMES OF SILENCE

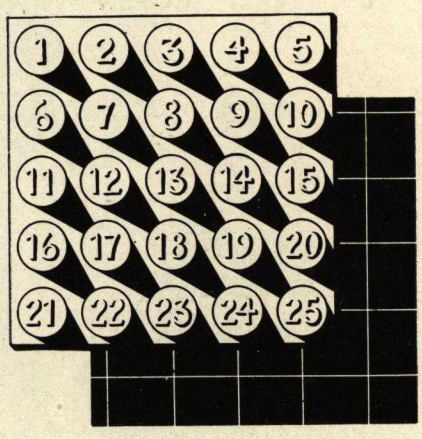
Steel, highly polished. One set of four in a box.
4 dozen sets in a carton.

Stock No.	Size Inch	Per Doz. Sets
2282	3/8	
2283	1/2	
2284	5/8	
2285	3/4	
2286	7/8	
2287	1 1/8 heavy	

NUMBERED TACKS

Aluminum. ½ inch. Raised figures.
1 set of 25 in a box.

Stock No.	Numbered	Per Box
2798	1 to 25	
2799	26 to 50	
2800	51 to 75	
2801	76 to 100	



NUMBERED TACKS

Brass plated. Large raised numbers. 25 mounted on a block.
1 dozen blocks in a carton.

Stock No.	Numbers on Block	Per Doz. Blocks
2802	1 to 25	
2803	26 to 50	

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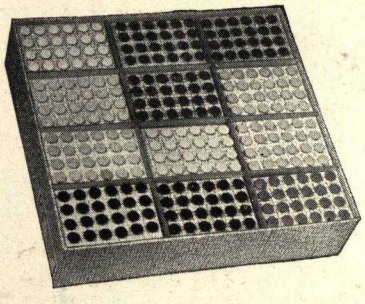

THUMB TACK ASSORTMENT

Red counter display box containing 72 blocks assorted color thumb tacks. 24 on a block. 6 blocks each, white, green, red, blue, ivory. yellow, black, brown, pink, orange, light blue and lavender.

Stock No.	Mfrs. No.	Per Asst.
2781	C5	

THUMB TACKS No. C5

Refills for C5 assortment. 24 tacks on a block. 2 doz. blocks in a carton.

Stock No.	Color	Per Doz.
2782	Brass Plated	
2783	White	
2784	Green	
2785	Blue	
2786	Black	
2787	Yellow	
2788	Ivory	
2789	Red	

THUMB TACKS

IMPORTED

Heads ⅜ inch. 36 in a box. 100 boxes in a carton.

Stock No.	Color	Per Hd. Boxes
2790	Brass Plated	
2791	White	
2792	Jade Green	
2793	Blue	
2794	Black	
2795	Ivory	
2796	Yellow	
2797	Red	

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NU-ART LETTERS

Of modern design. Highly polished, heavy bronze. 2¼ inches high. Packed with pins.

Letters ½ dozen in a box.

Period and Dash 1 dozen in a box.

Stock No.	Letter	Per Doz.	Stock No.	Letter	Per Doz.
3339	A		3353	O	
3340	B		3354	P	
3341	C		3355	Q	
3342	D		3356	R	
3343	E		3357	S	
3344	F		3358	T	
3345	G		3359	U	
3346	H		3360	V	
3347	I		3361	W	
3348	J		3362	X	
3349	K		3363	Y	
3350	L		3364	Z	
3351	M		3365	Period	
3352	N		3366	Dash	

NU-ART NUMBERS

Of modern design. Made of highly polished heavy bronze. 3¾ inches high. Packed with pins.

1 dozen in a box.

Stock No.	No.	Per Doz.
3329	0	
3330	1	
3331	2	
3332	3	
3333	4	
3334	5	
3335	6	
3336	7	
3337	8	
3338	9	

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INTERLOCKING HOUSE NUMBERS No. 20

Lock together to form any combination desired. 2⅛ inches high. Aluminum back, plate glass front. Black figures with metal tinsel background.

Packed with pins.

1 dozen in a box.

Stock No.	No.	Per Doz.
3319	0	
3320	1	
3321	2	
3322	3	
3323	4	
3324	5	
3325	6	
3326	7	
3327	8	
3328	9	

ALUMINUM LETTERS No. 25

Stamped, 3 inch, A to Z inclusive.

Packed with nails.

1 dozen in a box.

Stock No.	Letter	Per Doz.	Stock No.	Letter	Per Doz.
3367	A		3381	O	
3368	B		3382	P	
3369	C		3383	Q	
3370	D		3384	R	
3371	E		3385	S	
3372	F		3386	T	
3373	G		3387	U	
3374	H		3388	V	
3375	I		3389	W	
3376	J		3390	X	
3377	K		3391	Y	
3378	L		3392	Z	
3379	M		3393	&	
3380	N				

ALUMINUM NUMBERS No. 15

Stamped, 3 inches. 0 to 9

Packed with nails.

1 dozen in a box.

Stock No.	No.	Per Doz.	Stock No.	No.	Per Doz.
3309	0		3314	5	
3310	1		3315	6	
3311	2		3316	7	
3312	3		3317	8	
3313	4		3318	9	

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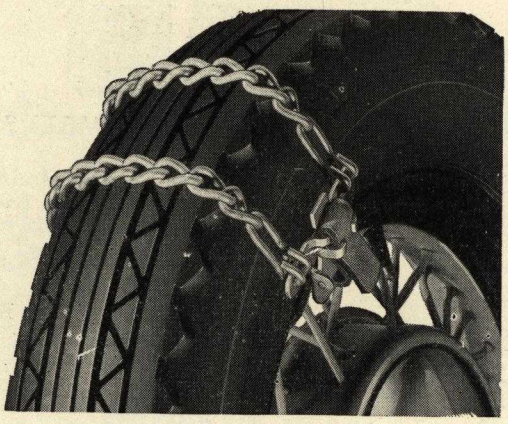


HODELL REGULAR EMERGENCY UNITS

For passenger cars. Has a triple lock, water proof, 4 ply strap Molybdenum alloy steel cross links. 3 units are recommended for each rear tire. Fits wood or wire wheels.

6 in a box.

Stock No.	Mfrs. No.	For Tires	Each
2330	40	4.00 to 4.75	
2331	50	5.00 to 5.50	
2332	60	6.00 to 6.50	
2333	70	6.75 to 7.50	

HODELL GRADE No. 2 EMERGENCY UNITS

With lighter weight cross chains and fabric straps. Strong and serviceable.

6 in a box.

Stock No.	Mfrs. No.	For Tires	Each
6265	G2-40	4.00 to 4.75	
6266	G2-50	5.00 to 5.50	
6267	G2-60	6.00 to 6.50	
6268	G2-70	6.75 to 7.50	

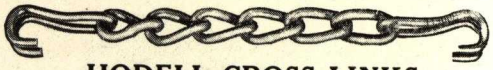
HODELL BAR-REINFORCED EMERGENCY UNITS

Bar-reinforced cross members which give double wear. Triple lock 4 ply silver duck rubber vulcanized straps which are water proof.

6 in a box.

Stock No.	Mfrs. No.	For Tires	Each
6269	BR40	4.00 to 4.75	
6270	BR50	5.00 to 5.50	
6271	BR60	6.00 to 6.50	
6272	BR70	6.75 to 7.50	

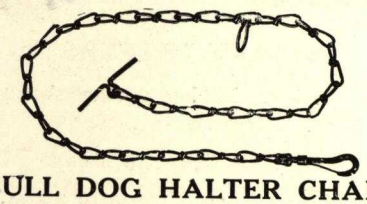
CHAS. J. SMITH & CO.



HODELL CROSS LINKS

For replacement on regular grade units. 40 and 50—100 in a bag. 60 and 70—50 in a bag.

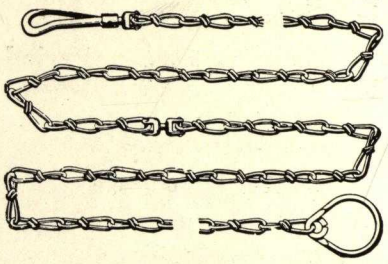
Stock No.	Mfrs. No.	For Tires	Per 100
6261	40	4.00 to 4.75	
6262	50	5.00 to 5.50	
6263	60	6.00 to 6.50	
6264	70	6.75 to 7.50	



BULL DOG HALTER CHAIN

Weldless steel, light pattern chains are complete with swivel snap, ring and toggle. Polished. 6 feet long.

Stock No.	Mfrs. No.	Gauge Wire	Chains in box	Per Doz.
2304	4-O	No. 8	½ doz.	
2305	3-O	No. 9	½ doz.	
2306	2-O	No. 10	½ doz.	
2307	O	No. 11	½ doz.	
2308	1	No. 12	½ doz.	
2309	2	No. 13	½ doz.	
2310	4	No. 15	1 doz.	



BULLDOG TIE-OUT CHAIN

Steel wire with stake ring and snap. Swivel every 10 feet. Packed 1 in a box. Bright galvanized.

Stock No.	Mfrs. No.	Gauge wire	Length	Each
2311	22	2-0—10	20 ft.	
2312	32	2-0—10	30 ft.	
2313	33	3-0— 9	30 ft.	

CATTLE TIE OUT STAKE

22x¾ inch round iron swivel eye. Japanned.

Stock No.	Mfrs. No.	Each
1026	1060	

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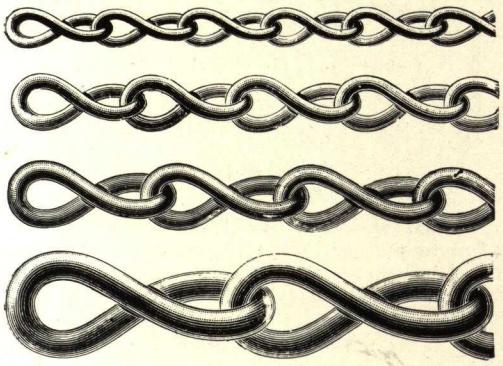
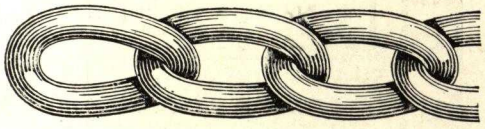


JACK CHAIN

Iron and brass

50 feet in a box.

Stock No.	IRON Size	Per 100 feet	Stock No.	BRASS Size	Per 100 feet
2289	6		2295	110	
2290	8		2296	112	
2291	10		2297	114	
2292	12				
2293	14				
2294	16				



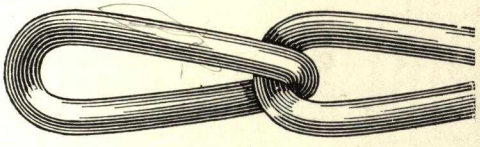
MACHINE CHAIN

Liberty

Bright steel, twisted link.

100 feet in a package.

Stock No.	Mfrs. No.	Gauge wire	Per 100 Feet
2322	2-O	No. 6	
2323	3-O	No. 5	
2324	4-O	$\frac{7}{32}$ in.	



COIL CHAIN

Liberty

Electric welded twisted steel links. Bright polished.

100 feet in a package.

Stock No.	Mfrs. No.	Gauge wire	Per 100 Feet
2319	4-O	$\frac{7}{32}$ in.	
2320	3-O	No. 5	
2321	2-O	No. 6	

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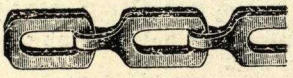
No. ooo

No. oo.



No. 0.
Cuts full size.

BRASS SAFETY CHAIN

50 feet in a box.

Stock No.	Mfrs. No.	Finish	Per 100 Feet
2298	2-O	Bright Brass	
2299	O	Bright Brass	
2300	1	Bright Brass	
2301	2-O	Nickel Plated	
2302	O	Nickel Plated	
2303	1	Nickel Plated	

SAMSON COIL CHAIN

Hot galvanized. Weldless wire chain, can be used as sprocket chain for farm machinery.

100 feet in a box.

Stock No.	Mfrs. No.	Gauge wire	Per 100 Feet
2317	3-O	9	
2318	2-O	10	

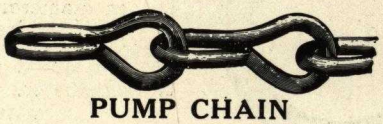
No. 2/0.

BULLDOG COIL CHAIN

Hot galvanized. A light weldless wire chain that has uniformity, smoothness and strength.

100 feet in a box.

Stock No.	Mfrs. No.	Gauge of Wire	Tensile Strength	Per 100 Feet
2315	2-O	10	1200 lbs.	
2316	3-O	9	1500 lbs.	



PUMP CHAIN

Galvanized No. 6 wire. About 3 foot to a lb.

Stock No.	Mfrs. No.	Packing	Lb.
7247	18	100 lb. keg	
2325	6	100 ft. in a box	

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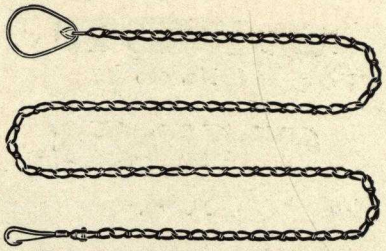


DOG RUNNER CHAIN

Nickel plated steel links. Snap on end, stake ring on the other end.

1 in a box.

Stock No.	Mfrs. No.	Length	Doz.
2314	**1**	**10 ft.**	

SASH CHAIN

Steel, copper plated. For 75 pound sash. Complete with fixtures.

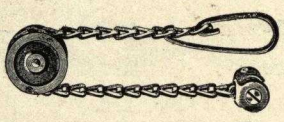
100 feet in a bag.

Stock No.	Mfrs. No.	Per Bag
2326	**75**	

SASH CHAIN

Steel, copper plated. 250 feet on a reel.

Stock No.	Mfrs. No.	For Sash	Per 100 Feet
2327	**30**	**Up to 100 lbs.**	
2328	**35**	**Up to 150 lbs.**	

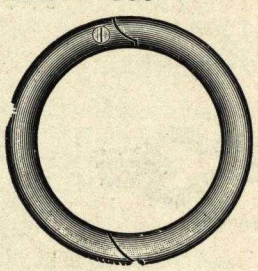


SASH CHAIN FIXTURES

Set consists of 4 hooks, 4 rings, and 4 irons, complete for two sashes.

12 sets in a box.

Stock No.	Mfrs. No.	Per Set
2329	**300**	



BULL RING

Polished Copper.

No. 21—2½ inches in diameter. $\frac{5}{16}$ inch wire.

No. 42—3 inches in diameter. $\frac{3}{8}$ inch wire.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
2175	**21**	
7833	**42**	

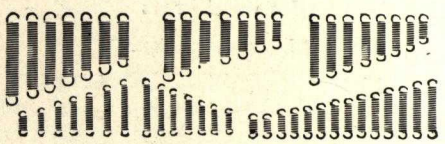
CHAS. J. SMITH & CO.

SPRING ASSORTMENT No. 7C

Cadmium plated. 7 extension springs from $\frac{3}{16}$ to $\frac{3}{4}$ inch in diameter and 12 inches long. 42 coupling hooks which can be used with cut lengths of springs to make up springs of any tension or length.

1 assortment in a box.

Stock No.	Per Asst.
2125	



SPRING ASSORTMENT No. E100C

Cadmium plated. 100 extension springs. 1 each of 50 different sizes from $\frac{1}{8}$ to $\frac{7}{16}$ inch in diameter and from 1 to 4 inches long.

1 assortment on a card.

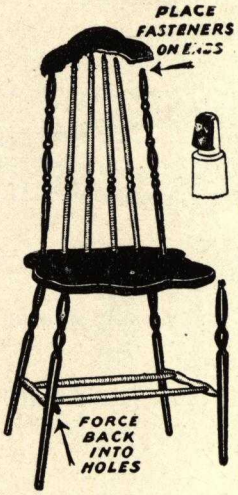
Stock No.	Per Asst.
2124	

ENAMELED SIGNS

Heavy steel with high embossing. White background with blue letters and border.

1 in an envelope.

Stock No.	Reading	Each
2842	**Gents**	
2843	**Ladies**	



SAVA CHAIR RUNG FASTENER

These rung fasteners are thin metal pronged inserts that firmly grip both the rung and the wall of the socket. Instructions for use on each card.

10 fasteners mounted on a display card.

3 dozen cards in a carton.

Stock No.	Per Doz. Cards
1593	

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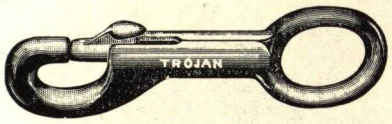
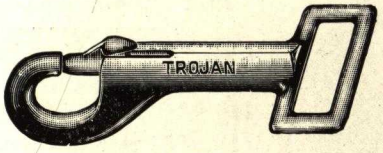


HARNESS SNAPS No. 19

Round Eye

Covered spring. Cadmium plated.
½ gross in a box.

Stock No.	Diameter Eye	Per Gross
2335	**⅜ inch**	
2336	**⅝ inch**	
2337	**¾ inch**	

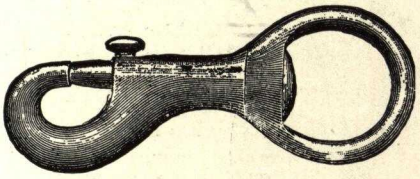


HARNESS SNAPS

Loop Eye

Covered spring. Cadmium plated.
½ gross in a box.

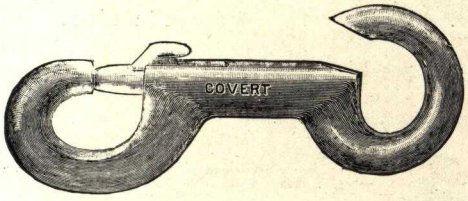
Stock No.	Mfrs. No.	Diameter Eye	Per Gross
2338	**25**	**1 inch**	



HARNESS SNAPS No. 50

Malleable iron, cadmium plated. Swivel. Round eye. Covered spring. ¼ gross in a box.

Stock No.	Size of Eye	Per Gross
2339	**⅝ inch**	
2340	**¾ inch**	
2399	**1 inch**	



TRACE CHAIN SNAPS

Extra heavy malleable iron, cadmium plated. Open eye.

Stock No.	Mfrs. No.	Size of Eye	Overall	Packed	Per Gross
2334	**5**	**⅝″**	**5½″**	**1/12 gr.**	
2344	**521**	**⅜″**	**3½″**	**½ gr.**	
2345	**522**	**½″**	**4″**	**¼ gr.**	

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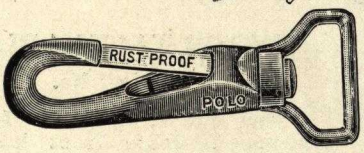


SWIVEL BAG SNAPS

Malleable iron, nickel plated. ⅝ inch loop eye.
1 gross in a box.

Stock No.	Mfrs. No.	Per Gross
2341	**336**	

BAG SNAPS

Malleable iron, cadmium plated. ½ inch loop eye.
½ gross in a box.

Stock No.	Mfrs. No.	Per Gross
2342	**340**	

SWIVEL SNAP

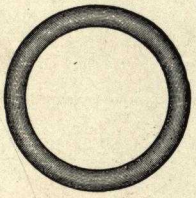
For dog leads. Nickel plated malleable iron. ⅜ inch loop eye.
½ gross in a box.

Stock No.	Mfrs. No.	Per Gross
2343	**437**	

DOUBLE SNAPS

Heavy. 4⅝ inches long overall. Cadmium plated.
¼ gross in a box.

Stock No.	Mfrs. No.	Per Gross
2400	**512**	



HARNESS RINGS

Malleable iron. Japanned.

Stock No.	Mfrs. No.	Diameter	In Box	Per Gross
2346	**9**	**¾ inch**	**2 gross**	
2347	**9**	**1 inch**	**1 gross**	
2348	**9**	**1¼ inch**	**1 gross**	
2349	**4**	**1½ inch**	**½ gross**	

WOOD TACKLE BLOCKS

Single. No. 10

Iron sheave, steel pin. Inside iron strapped. Loose front hook. With or without becket.

Stock No.	Inch Shell	For Rope	Each
2243	**3**	**⅜ inch**	
2244	**4**	**½ inch**	
2245	**5**	**⅝ inch**	
2246	**6**	**¾ inch**	
2247	**8**	**1 inch**	

WOOD TACKLE BLOCKS

Double. No. 20

Iron sheaves and straps. Steel pin. Loose front hook. With or without becket.

Stock No.	Inch Shell	For Rope	Each
2248	**3**	**⅜ in.**	
2249	**4**	**½ in.**	
2250	**5**	**⅝ in.**	
2251	**6**	**¾ in.**	
2252	**8**	**1 in.**	

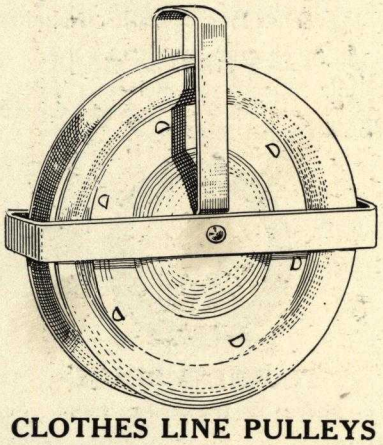
SCREW PULLEYS

No. 45

Japanned. Iron.

1 dozen in a box.

Stock No.	Inch	For rope	Per doz.
2222	**1**	**¼ in.**	
2223	**1½**	**¼ in.**	
2224	**2**	**¼ in.**	



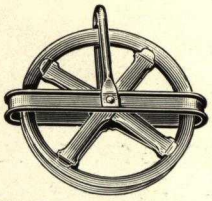
CLOTHES LINE PULLEYS

Heavily galvanized pulley with 4¾ inch wheel and steel pin.

3 dozen in carton.

Stock No.	Mfrs. No.	Per Doz.
1504	**43**	

CHAS. J. SMITH & CO.

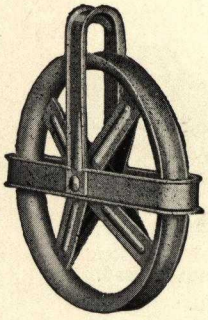


STANLEY'S CLOTHES LINE PULLEY

Stamped steel, galvanized overall. Has a 5 inch open easy running wheel.

Packed 1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
1505	**4106**	

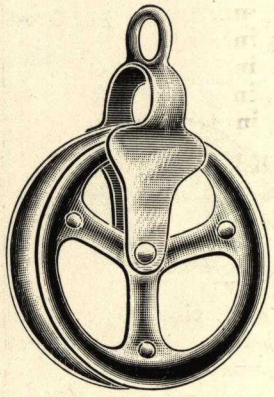


SUPERIOR CLOTHES LINE PULLEY

Stamped steel, aluminized. 6 inch easy running wheel.

24 pair in a box.

Stock No.	Mfrs. No.	Per Pair
1509	**1**	



CLOTHES LINE PULLEY

Has a 2¾ inch easy running wheel, open type. Heavily cadmium plated.

1 doz. on a string.

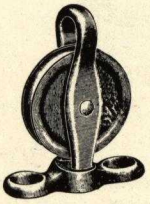
Stock No.	Mfrs. No.	Per Doz.
1506	**15M**	

CLOTHES LINE PULLEY

Cast iron, cadmium plated. 2 inch wheel.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
1507	**162**	



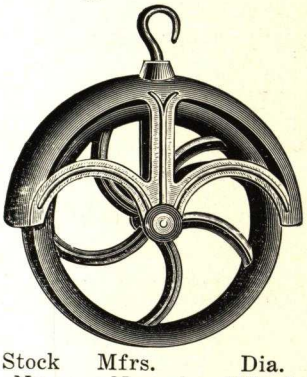
CLOTHES LINE PULLEY

Guiding. Cast iron, cadmium plated. 2 inch wheel for $\frac{5}{16}$ inch rope.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
1508	**159**	

CHAS. J. SMITH & CO.



WELL WHEELS

Cast iron. Japanned.
Malleable iron hook.

Stock No.	Mfrs. No.	Dia. Wheel	Each
1974	1	12 in.	

AWNING PULLEYS No. 173

Single.
Swivel eye. Galvanized.
1 dozen in a box.

Stock No.	Diameter Wheel	For rope Diameter	Per Doz.
2201	½ in.	⅛ in.	
2202	⅝ in.	3/16 in.	
2203	¾ in.	3/16 in.	
2204	1 in.	¼ in.	
2205	1¼ in.	¼ in.	
2206	1½ in.	5/16 in.	

BRASS AWNING PULLEYS No. 873

Single wheel. Swivel eye.
1 dozen in a box.

Stock No.	Diameter Wheel	For Rope Diameter	Per Doz.
2218	¾ inch	3/16 inch	
2219	1 inch	¼ inch	

AWNING PULLEYS No. 174

Single. Solid. Galvanized.
1½ inch and smaller—1 dozen in box.
2 inch—½ dozen in box.

Stock No.	Diameter Wheel	For Rope Diameter	Per Doz.
2207	½ in.	⅛ in.	
2208	⅝ in.	3/16 in.	
2209	¾ in.	3/16 in.	
2210	1 in.	¼ in.	
2211	1¼ in.	¼ in.	
2212	1½ in.	5/16 in.	
2213	2 in.	7/16 in.	

BRASS AWNING PULLEYS No. 874

Cast brass. Solid eye. Single wheel.
1 dozen in a box.

Stock No.	Size Inch	Per Doz.
2220	⅝	
2221	1	

CHAS. J. SMITH & CO.

AWNING PULLEYS No. 178

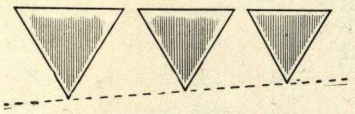
Double. Swivel eye. Galvanized.
1 dozen in a box.

Stock No.	Diameter Wheel	For rope Diameter	Per Doz.
2214	½ in.	⅛ in.	
2215	¾ in.	3/16 in.	
2216	1 in.	¼ in.	

AWNING PULLEYS

Double. Solid. Galvanized.
1 dozen in a box.

Stock No.	Mfrs. No.	Diameter Wheel	For rope Diameter	Per Doz.
2217	176	¾ in.	3/16 in.	

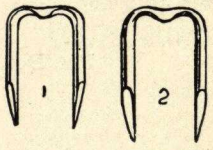


GLAZIER POINTS

Zinc plated triangular.
⅛ lb. papers.

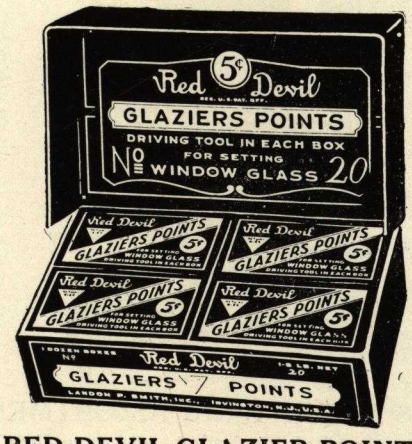
Stock No.	Mfrs. No.	Size	Per Doz.
1019	1	1	
1020	2	2	
1021	3	3	

PEERLESS GLAZIER POINTS



Zinc coated. Improved Van Reyper pattern.
1000 in a box.

Stock No.	Mfrs. No.	Inch	Per 1000
1023	1	¼ x 9/16	
1024	2	5/16 x ⅝	



RED DEVIL GLAZIER POINTS

1 dozen packages of Zinc Plated Glazier Points in counter display package. Each package contains brass plated point setter for driving points with ordinary hammer.

Stock No.	Size	Per Doz.
1022	2	

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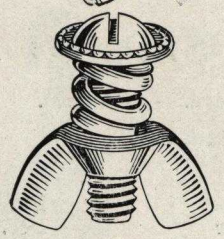


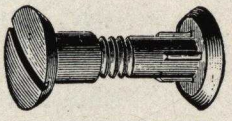
LICENSE PLATE FASTENERS

Parker Kalon

Bolts with ornamental washer heads. Heavy locking springs and cold forged wing nuts all cadmium plated.

100 in a carton.

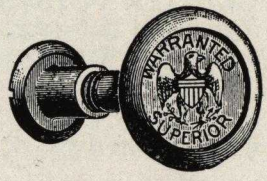
Stock No.	Mfrs. No.	Per 100
849	**200**	



SAW SCREW

Brass. Small head. 1 dozen in a box.

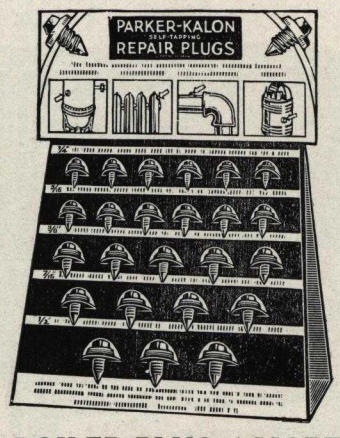
Stock No.	Mfrs. No.	Per Doz.
387	**21**	



SAW SCREW

Brass. Large head. 1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
388	**23**	



No. 48 BOILER PLUG ASSORTMENT

For repairing leaks in boilers, radiators, hot water pipes, etc. Assortment contains 48 cadmium plated self tapping repair plugs in the following sizes: ¼, $\frac{5}{16}$, ⅜, $\frac{7}{16}$, ½ inch, mounted on display card.

Packed 1 card in a carton.

Stock No.	Per Assortment
847	

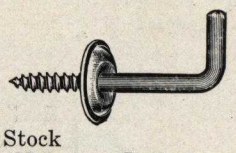
CHAS. J. SMITH & CO.

SHUTTER KNOBS No. 15

Porcelain knob. Round head tinned screw.

¼ gross in a box.

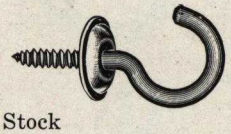
Stock No.	Inch	Per Gross
2161	¾	
2162	1	



SCREW HOOKS No. 412

Brass wire. 1 gross in a box.

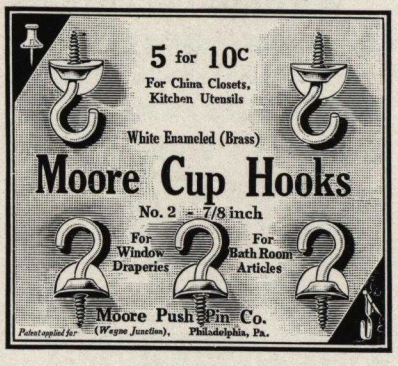
Stock No.	Inch	Per Gross
2604	⅝	
2605	¾	
2606	1	
2607	1¼	
2608	1½	



CUP HOOKS No. 81

1 gross in a box.

Stock No.	Inch	Metal	Per Gross
2593	½	**Brass**	
2594	⅝	**Brass**	
2595	¾	**Brass**	
2596	⅞	**Brass**	
2597	1	**Brass**	
2598	1⅛	**Brass**	
2599	1¼	**Brass**	
2600	1½	**Brass**	



CUP HOOKS

White enamel on brass. On cards.

1 dozen cards in a carton.

Stock No.	Mfrs. No.	Size Inch	Quantity on card	Doz. Cards
2601	**1**	¾	**6**	
2602	**2**	⅞	**6**	
2603	**3**	**1**	**5**	

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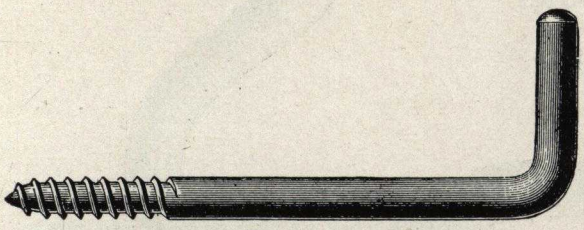
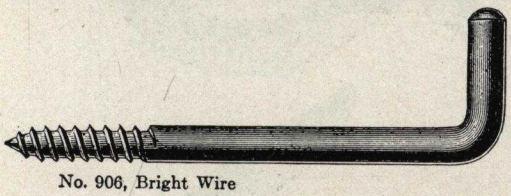
SCREW HOOKS

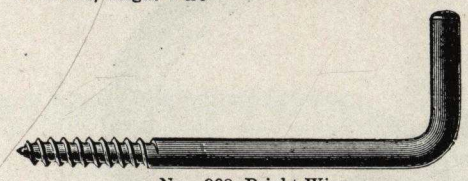
Cuts actual size.



No. 904, Bright Wire

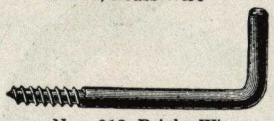


No. 906, Bright Wire

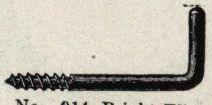


No. 908, Bright Wire

No. 910, Bright Wire
No. 1910, Brass Wire



No. 912, Bright Wire
No. 1912, Brass Wire



No. 914, Bright Wire
No. 1914, Brass Wire

SCREW HOOKS

1 gross in a box.

Stock No.	Mfrs. No.	Wire	Per Gross
2557	904	Bright	
2558	906	Bright	
2559	908	Bright	
2560	910	Bright	
2561	912	Bright	
2562	1910	Brass	
2563	1912	Brass	
2564	1914	Brass	

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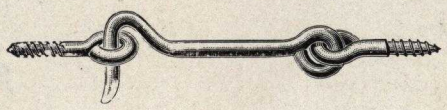
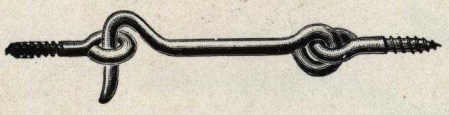


GATE HOOKS AND EYES No. 40

Bright Steel Wire

Stock No.	Inch	In Box	Per Gross
2567	1	1 gross	
2568	1½	1 gross	
2569	2	½ gross	
2570	2½	½ gross	
2571	3	½ gross	
2572	3½	½ gross	
2573	4	½ gross	
2574	5	¼ gross	
2575	6	¼ gross	
2576	8	1/6 gross	
2577	10	1/6 gross	
2578	12	1/6 gross	



GATE HOOKS AND EYES No. W40

Cadmium Plated Steel Wire

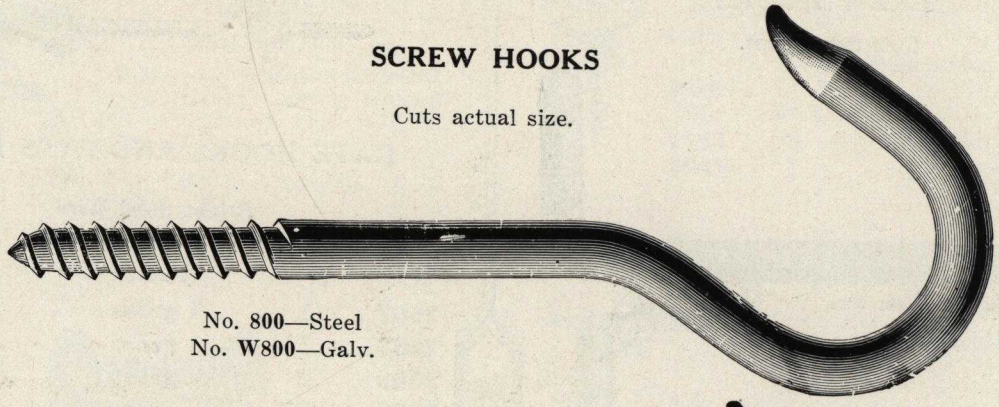
Stock No.	Inch	In Box	Per Gross
2583	1	1 gross	
2584	1½	1 gross	
2585	2	½ gross	
2586	2½	½ gross	
2587	3	½ gross	
2588	4	½ gross	
2589	6	¼ gross	
2590	8	1/6 gross	
2591	10	1/6 gross	
2592	12	1/6 gross	

BRASS WIRE No. 1040

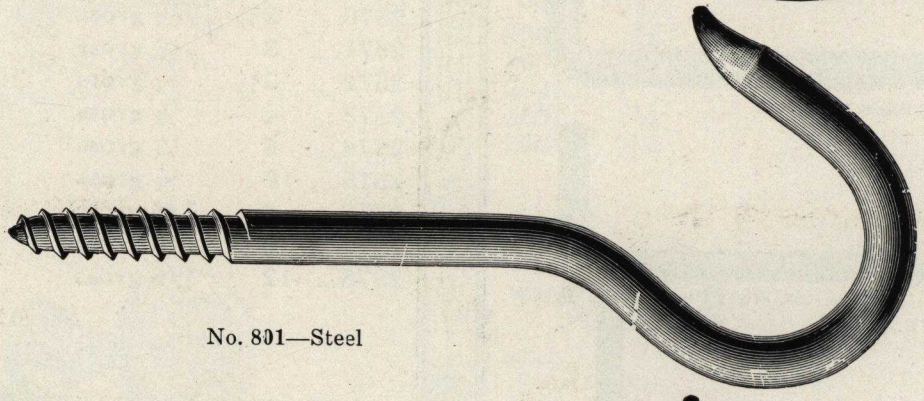
Stock No.	Inch	In Box	Per Gross
2579	1½	1 gross	
2580	2	½ gross	
2581	2½	½ gross	
2582	3	½ gross	

SCREW HOOKS

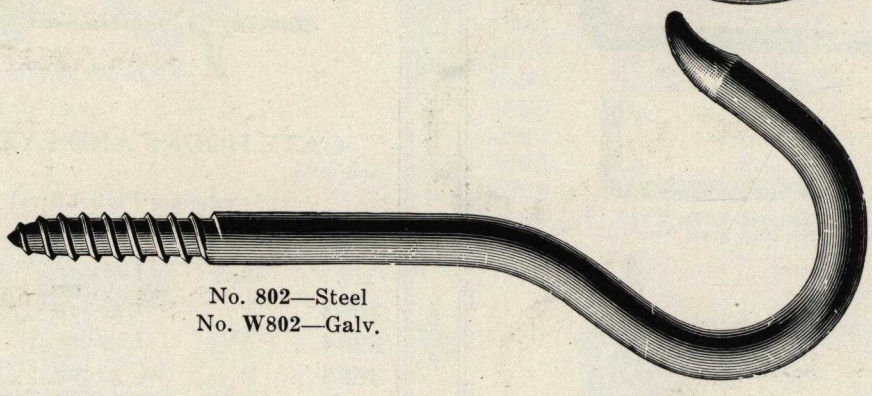
Cuts actual size.



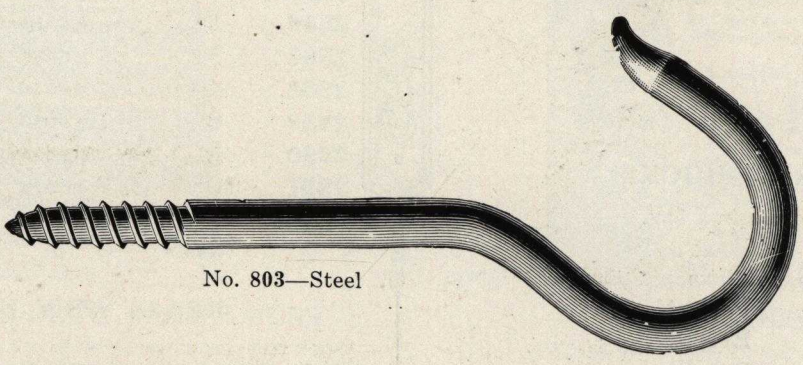
No. 800—Steel
No. W800—Galv.



No. 801—Steel



No. 802—Steel
No. W802—Galv.



No. 803—Steel

BRIGHT WIRE SCREW HOOKS

½ gross in a box.

Stock No.	2542	2543	2544	2545
Mfrs. No.	800	801	802	803
Per Gross				

CADMIUM PLATED WIRE SCREW HOOKS

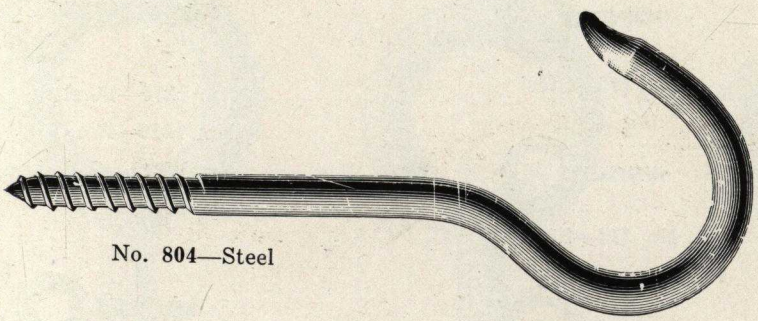
½ gross in a box.

Stock No.	2565	2566
Mfrs. No.	W800	W802
Per Gross		

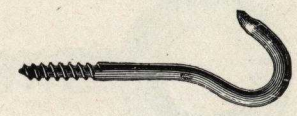
CHAS. J. SMITH & CO.

SCREW HOOKS

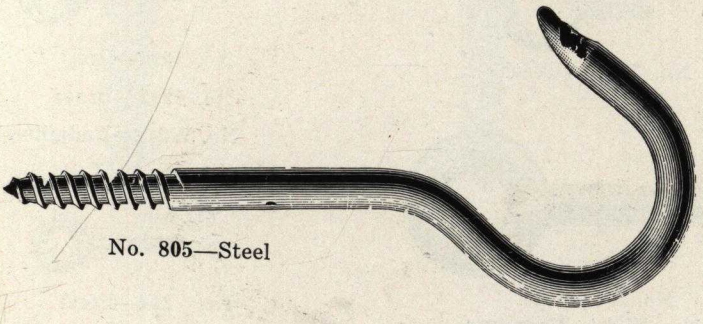
Cuts actual size.



No. 804—Steel

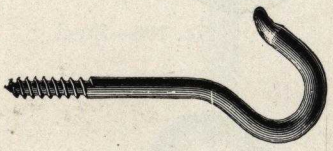


No. 814—Steel

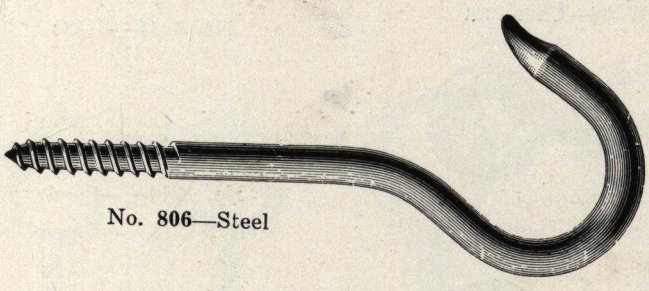


No. 805—Steel

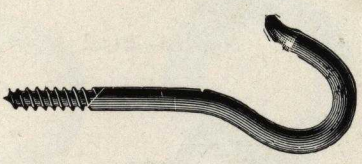
No. 813—Steel



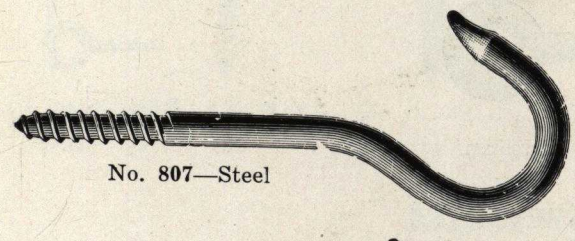
No. 812—Steel



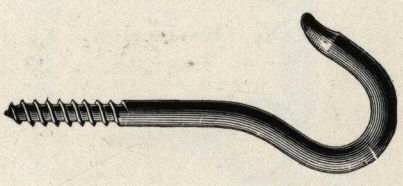
No. 806—Steel



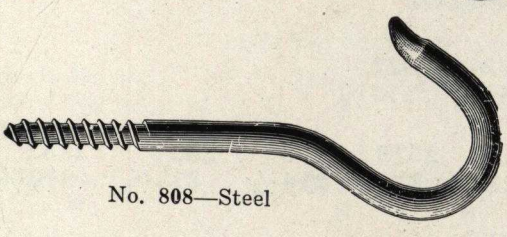
No. 811—Steel



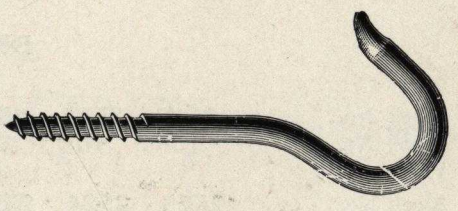
No. 807—Steel



No. 810—Steel



No. 808—Steel



No. 809—Steel

BRIGHT WIRE SCREW HOOKS

804-805, ½ gross in a box; balance 1 gross in a box.

Stock No.	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556
Mfrs. No.	804	805	806	807	808	809	810	811	812	813	814
Per Gross											

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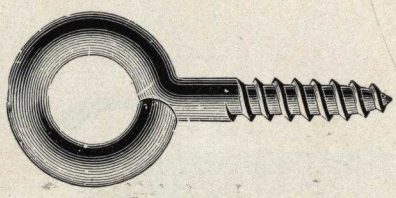
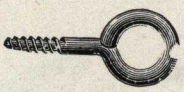
SCREW EYES

Cuts actual size.



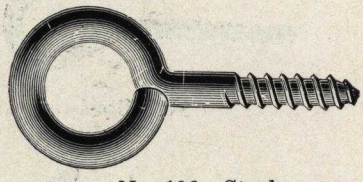
No. 105—Steel



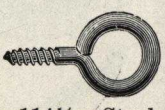
No. 113—Steel

No. 210—Steel
No. 1210—Brass
No. W210—Cadmium

No. 114—Steel

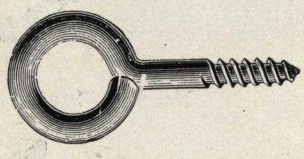


No. 106—Steel

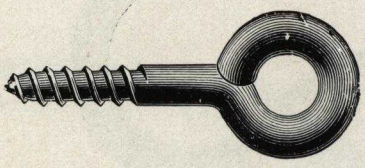


No. 114½—Steel

No. 212—Steel
No. 1212—Brass
No. W212—Cadmium

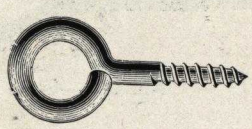


No. 108—Steel

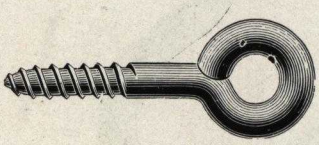


No. 204—Steel
No. W204—Cadmium

No. 214—Steel
No. 1214—Brass

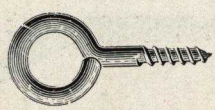


No. 110—Steel



No. 206—Steel
No. W206—Cadium

No. 214½—Steel
No. 1214½—Brass



No. 112—Steel

No. 208—Steel
No. W208—Cadmium

No. 215½—Steel
No. 1215½—Brass

BRIGHT WIRE SCREW EYES

1 gross in a box.

Stock No.	2516	2517	2518	2519	2520	2521	2522			
Mfrs. No.	106	108	110	112	113	114	114½			
Per Gross										
Stock No.	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532
Mfrs. No.	204	206	208	210	212	213	214	214½	215½	216½
Per Gross										

BRASS SCREW EYES

Stock No.	2533	2534	2535	2536	2537	2538
Mfrs. No.	1210	1212	1214	1214½	1215½	1216½
Per Gross						

CADMIUM PLATED SCREW EYES

Stock No.	2902	2903	2904	1737	2905
Mfrs. No.	W204	W206	W208	W210	W212
Per Gross					

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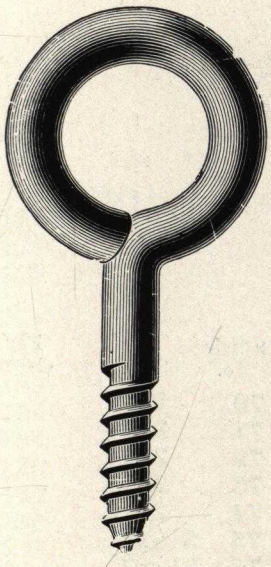
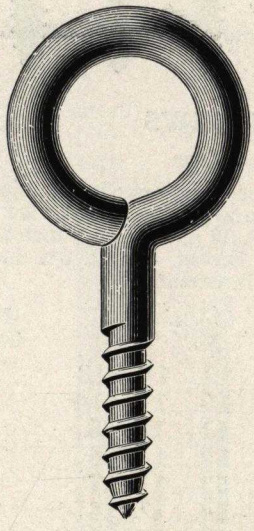
SCREW EYES

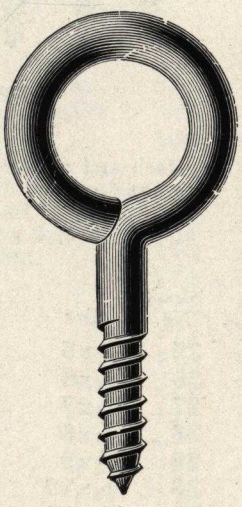
Cuts actual size.



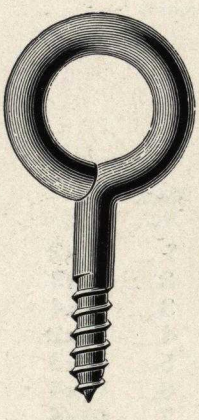
No. 0—Steel



No. 1—Steel



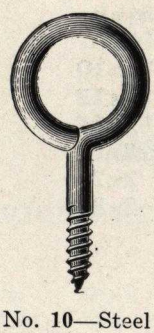
No. 2—Steel



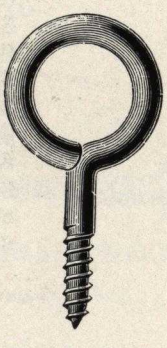
No. 4—Steel
No. W4—Cadmium

No. 14—Steel

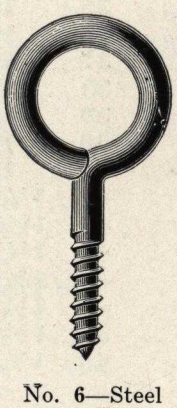
No. 12—Steel



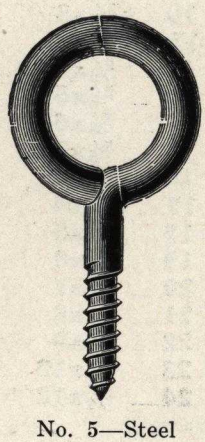
No. 10—Steel
No. W10—Cad.



No. 8—Steel
No. W8—Cad.



No. 6—Steel
No. W6—Cad.



No. 5—Steel

BRIGHT WIRE SCREW EYES

Packed No. 0 to 5, ½ gross in a box; No. 6 to 14, 1 gross in a box.

Stock No.	2503	2504	2505	2506	2507	2508	2509	2510
Mfrs. No.	0	1	2	3	4	5	6	7
Per Gross								

Stock No.	2511	2512	2513	2514	2515
Mfrs. No.	8	9	10	12	14
Per Gross					

CADMIUM PLATED WIRE SCREW EYES

1 gross in a box.

Stock No.	2901	2539	2540	2541
Mfrs. No.	W4	W6	W8	W10
Per Gross				

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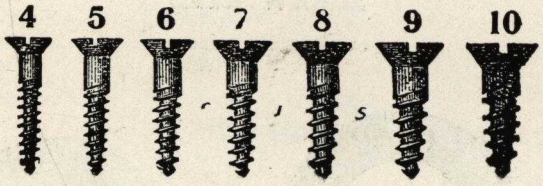

WOOD SCREWS

Flat Head-Iron

3 inch and smaller, one gross in a box; larger sizes, one-half gross. 10 gross in a carton, except 1¼x14, 1½x12, 14 and 16, 1¾x9, 10, 12 and 14, all 2 inch and all 2½ inch, 5 gross in a carton. 3 and 3½ inch, not packed in cartons.

Stock No.	Size	Per Gross
1	⅜x2	
2	⅜x3	
3	⅜x4	
4	½x2	
5	½x3	
6	½x4	
7	½x5	
8	½x6	
9	½x7	
10	½x8	
11	⅝x3	
12	⅝x4	
13	⅝x5	
14	⅝x6	
15	⅝x7	
16	⅝x8	
17	¾x4	
18	¾x5	
19	¾x6	
20	¾x7	
21	¾x8	
22	¾x9	
23	¾x10	
24	¾x12	
25	⅞x5	
26	⅞x6	
27	⅞x7	
28	⅞x8	
29	⅞x9	
30	⅞x10	
31	⅞x12	
32	1x4	
33	1x5	
34	1x6	
35	1x7	
36	1x8	
37	1x9	
38	1x10	
39	1x11	
40	1x12	
41	1x14	
42	1¼x5	
43	1¼x6	
44	1¼x7	
45	1¼x8	
46	1¼x9	
47	1¼x10	
48	1¼x11	
49	1¼x12	
50	1¼x14	
51	1½x5	
52	1½x6	
53	1½x7	
54	1½x8	
55	1½x9	
56	1½x10	
57	1½x11	
58	1½x12	
59	1½x14	
60	1½x16	
61	1¾x7	
62	1¾x8	
63	1¾x9	
64	1¾x10	
65	1¾x12	
66	1¾x14	
67	2x6	
68	2x7	
69	2x8	
70	2x9	
71	2x10	
72	2x12	
73	2x14	
74	2x16	
75	2½x6	
76	2½x7	
77	2½x8	
78	2½x9	
79	2½x10	
80	2½x12	
81	2½x14	
82	2½x16	
83	3x8	
84	3x10	
85	3x12	
86	3x14	
87	3x16	
88	3½x10	
89	3½x12	
90	3½x14	
91	3½x16	

FLAT HEAD GALVANIZED

Stock No.	Size	Per Gross
92	¾x6	
93	¾x7	
94	¾x8	
95	¾x9	
96	¾x10	
97	¾x12	
98	⅞x6	
99	⅞x7	
100	⅞x8	
101	⅞x9	
102	⅞x10	
103	⅞x12	
104	1x6	
105	1x7	
106	1x8	
107	1x8	
108	1x10	
109	1x12	
110	1¼x7	
111	1¼x8	
112	1¼x9	
113	1¼x10	
114	1¼x12	
115	1¼x14	
116	1½x8	
117	1½x9	
118	1½x10	
119	1½x12	
120	1½x14	
121	2x8	
122	2x9	
123	2x10	
124	2x12	
125	2x14	

FLAT HEAD BRASS WOOD SCREWS

1 gross in a box.

Stock No.	Size	Per Gross
126	3/8x1	
127	3/8x2	
128	3/8x3	
129	3/8x4	
130	1/2x2	
131	1/2x3	
132	1/2x4	
133	1/2x5	
134	1/2x6	
135	1/2x7	
136	1/2x8	
137	5/8x3	
138	5/8x4	
139	5/8x5	
140	5/8x6	
141	5/8x7	
142	3/4x3	
143	3/4x4	
144	3/4x5	
145	3/4x6	
146	3/4x7	
147	3/4x8	
148	3/4x9	
149	3/4x10	
150	7/8x5	
151	7/8x6	
152	7/8x7	
153	7/8x8	
154	1x4	
155	1x5	
156	1x6	
157	1x7	
158	1x8	
159	1x9	
160	1x10	
161	1 1/4x6	
162	1 1/4x7	
163	1 1/4x8	
164	1 1/4x9	
165	1 1/4x10	
166	1 1/4x12	
167	1 1/2x6	
168	1 1/2x7	
169	1 1/2x8	
170	1 1/2x9	
171	1 1/2x10	
172	1 1/2x12	
173	1 3/4x8	
174	1 3/4x9	
175	1 3/4x10	
176	1 3/4x12	
177	2x6	
178	2x8	
179	2x10	
180	2x12	
181	2x14	
182	2 1/2x8	
183	2 1/2x10	
184	2 1/2x12	
185	2 1/2x14	

ROUND HEAD BRASS WOOD SCREWS

1 gross in a box.

Stock No.	Size	Per Gross
267	3/8x2	
268	3/8x3	
269	3/8x4	
270	1/2x2	
271	1/2x3	
272	1/2x4	
273	1/2x5	
274	1/2x6	
275	1/2x8	
276	5/8x3	
277	5/8x4	
278	5/8x5	
279	5/8x6	
280	5/8x7	
281	3/4x4	
282	3/4x5	
283	3/4x6	
284	3/4x7	
285	3/4x8	
286	3/4x9	
287	3/4x10	
288	7/8x5	
289	7/8x6	
290	7/8x7	
291	7/8x8	
292	1x4	
293	1x5	
294	1x6	
295	1x7	
296	1x8	
297	1x9	
298	1x10	
299	1x12	
300	1 1/4x6	
301	1 1/4x7	
302	1 1/4x8	
303	1 1/4x9	
304	1 1/4x10	
305	1 1/4x12	
306	1 1/2x6	
307	1 1/2x7	
308	1 1/2x8	
309	1 1/2x9	
310	1 1/2x10	
311	1 1/2x12	
312	1 3/4x8	
313	1 3/4x9	
314	1 3/4x10	
315	2x6	
316	2x8	
317	2x9	
318	2x10	
319	2x12	
320	2 1/2x8	
321	2 1/2x10	
322	2 1/2x12	
323	3x8	
324	3x10	
325	3x12	

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OVAL HEAD NICKEL PLATED BRASS SCREWS

1 gross in a box. 10 gross in a carton.

Stock No.	Size	Per Gross
186	1/2x3	
187	1/2x4	
188	1/2x5	
189	1/2x6	
190	5/8x4	
191	5/8x5	
192	5/8x6	
193	3/4x4	
194	3/4x5	
195	3/4x6	
196	3/4x7	
197	3/4x8	
198	3/4x10	
199	1x4	
200	1x5	
201	1x6	
202	1x7	
203	1x8	
204	1x10	
205	1 1/4x6	
206	1 1/4x7	
207	1 1/4x8	
208	1 1/4x10	
209	1 1/2x6	
210	1 1/2x7	
211	1 1/2x8	
212	1 1/2x10	
213	1 1/2x12	

OVAL HEAD NICKEL PLATED IRON SCREWS

1 gross in a box. 10 gross in a carton.

Stock No.	Size	Per Gross
214	1/2x3	
215	1/2x4	
216	1/2x5	
217	1/2x6	
218	5/8x4	
219	5/8x5	
220	5/8x6	
221	3/4x4	
222	3/4x5	
223	3/4x6	
224	3/4x7	
225	3/4x8	
226	3/4x10	
227	1x4	
228	1x5	
229	1x6	
230	1x7	
231	1x8	
232	1x10	
233	1 1/4x6	
234	1 1/4x7	
235	1 1/4x8	
236	1 1/4x10	
237	1 1/2x6	
238	1 1/2x7	
239	1 1/2x8	
240	1 1/2x10	
241	1 1/2x12	

ROUND HEAD NICKEL PLATED IRON SCREWS

1 gross in a box.

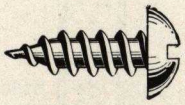
Stock No.	Size	Per Gross
326	1/2x3	
327	1/2x4	
328	1/2x5	
329	1/2x6	
330	5/8x4	
331	5/8x5	
332	5/8x6	
333	3/4x4	
334	3/4x5	
335	3/4x6	
336	3/4x7	
337	3/4x8	
338	1x6	
339	1x7	
340	1x8	
341	1x9	
342	1x10	
343	1 1/4x6	
344	1 1/4x7	
345	1 1/4x8	
346	1 1/4x9	
347	1 1/4x10	
348	1 1/2x6	
349	1 1/2x7	
350	1 1/2x8	
351	1 1/2x9	
352	1 1/2x10	
353	2x8	
354	2x10	
355	2x12	

CHAS. J. SMITH & CO.

ROUND HEAD BLUED WOOD SCREWS

1 gross in a box.

Stock No.	Size	Per Gross	Stock No.	Size	Per Gross	Stock No.	Size	Per Gross	Stock No.	Size	Per Gross
356	½x4		364	¾x8		371	1¼x6		378	1½x10	
357	½x5		365	1x6		372	1¼x8		379	1½x12	
358	½x6		366	1x7		373	1¼x9		381	2x10	
359	⅝x5		367	1x8		374	1¼x10		382	2x12	
360	⅝x6		368	1x9		375	1½x6		383	2½x8	
361	¾x4		369	1x10		376	1½x8		384	2½x10	
362	¾x6		370	1x12		377	1½x9		385	2½x12	
363	¾x7										



SHEET METAL SCREWS

Parker Kalon

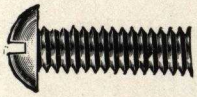
Round head, hardened. Self tapping screws which cut their own thread in joining sheet metal.

1 gross in a box.

Stock No.	Size	Per Gross	Stock No.	Size	Per Gross
245	6x⅜		256	10x ⅝	
246	6x½		257	10x ¾	
247	6x⅝		258	10x ⅞	
248	6x¾		259	10x1	
249	7x⅜		260	10x1¼	
250	7x½		261	10x1½	
251	8x⅝		262	14x ¾	
252	8x¾		263	14x ⅞	
253	8x⅞		264	14x1	
254	8x1		265	14x1¼	
255	8x1¼		266	14x1½	

IRON MACHINE SCREWS

1 gross in a box.

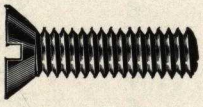


ROUND HEAD

Stock No.	Length Inch	Gauge	Threads to Inch	Per Gross
400	½	6	32	
401	¾	6	32	
402	1	6	32	
403	1½	6	32	
404	½	8	32	
405	¾	8	32	
406	1	8	32	
407	1½	8	32	

IRON MACHINE SCREWS

1 gross in a box.



FLAT HEAD

Stock No.	Length Inch	Gauge	Threads to Inch	Per Gross
392	½	6	32	
393	¾	6	32	
394	1	6	32	
395	1½	6	32	
396	½	8	32	
397	¾	8	32	
398	1	8	32	
399	1½	8	32	

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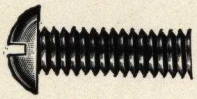
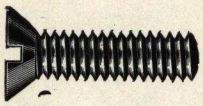


BRASS MACHINE SCREWS

1 gross in a box.

ROUND HEAD

Stock No.	Length Inch	Gauge	Threads to Inch	Per Gross
422	1/2	6	32	
423	3/4	6	32	
424	1	6	32	
425	1 1/2	6	32	
426	3/8	8	32	
427	1/2	8	32	
428	3/4	8	32	
429	1	8	32	
430	1 1/4	8	32	
431	1 1/2	8	32	
437	1/2	10	24	
438	3/4	10	24	
439	1	10	24	
440	1 1/2	10	24	
432	3/8	10	32	
433	1/2	10	32	
434	3/4	10	32	
435	1	10	32	
436	1 1/2	10	32	



BRASS MACHINE SCREWS

1 gross in a box.

FLAT HEAD

Stock No.	Length Inch	Gauge	Threads to Inch	Per Gross
408	1/2	6	32	
409	3/4	6	32	
410	1	6	32	
411	1 1/2	6	32	
412	1/2	8	32	
413	3/4	8	32	
414	1	8	32	
415	1 1/2	8	32	
416	1 3/4	8	32	
417	2	8	32	
418	3/8	10	32	
419	1/2	10	32	
420	1	10	32	
421	1 1/2	10	32	

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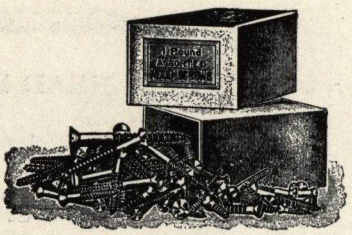
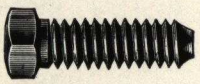


WOOD SCREWS, ASSORTED

Flat, round and oval heads, assorted from 1/4 inch to 2 3/4 inches long. 1 pound in a box.

Stock No.	Per Lb.
386	



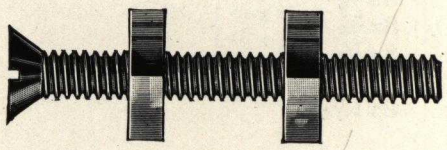
HEXAGON HEAD CAP SCREWS

U. S. S. Thread

1/4, 5/16 and 3/8 inch, 100 in a box.

7/16 and 1/2 inch, 50 in a box.

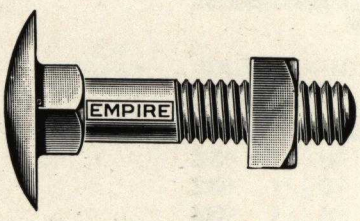
Stock No.	Size	Per 100
734	1/4x 3/4	
735	1/4x1	
736	1/4x1 1/4	
737	1/4x1 1/2	
738	5/16x 3/4	
739	5/16x1	
740	5/16x1 1/4	
741	5/16x1 1/2	
742	5/16x2	
743	3/8x1	
744	3/8x1 1/4	
745	3/8x1 1/2	
746	3/8x2	
747	3/8x2 1/2	
748	3/8x3	
749	7/16x1	
750	7/16x1 1/4	
751	7/16x1 1/2	
752	7/16x2	
753	7/16x2 1/2	
754	7/16x3	
755	1/2x1 1/4	
756	1/2x1 1/2	
757	1/2x2	
758	1/2x2 1/2	
759	1/2x3	



SINK BOLTS

100 in a box.

Stock No.	Size	Per Hundred
731	1/4x2 1/2	



STEP BOLTS

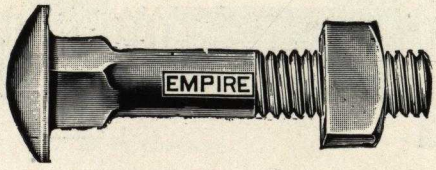
1/4 inch diameter 100; 5/16 inch diameter, 50 in a box.

Stock No.	Size	Per Hundred
732	1/4x1 1/2	
733	5/16x1 1/2	

CHAS. J. SMITH & CO.

Russell, Burdsall & Ward Empire Bolts

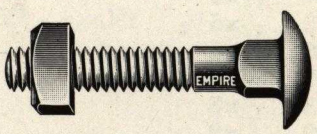
Give your customers the best—always specify R B & W EMPIRE Brand on your bolt and nut orders.



BLACK CARRIAGE BOLTS

3/16-1/4 inch, 100 in a package. 5/16-3/8-7/16 inch, 50 in a package.
1/2x8 inch and shorter, 50 in a package. 1/2x10 and 12 inch, 25 in a package.
Longer in bulk.

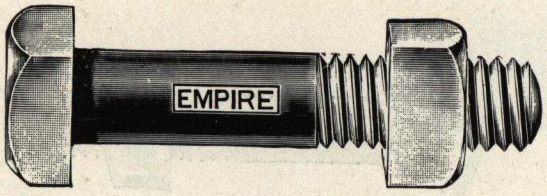
Stock No.	Size	Per 100
556	3/16x1 1/2	
557	3/16x2	
558	1/4x1	
559	1/4x1 1/4	
560	1/4x1 1/2	
561	1/4x1 3/4	
562	1/4x2	
563	1/4x2 1/2	
564	1/4x3	
565	1/4x3 1/2	
566	1/4x4	
567	1/4x4 1/2	
568	1/4x5	
569	1/4x5 1/2	
570	1/4x6	
571	5/16x1	
572	5/16x1 1/4	
573	5/16x1 1/2	
574	5/16x1 3/4	
575	5/16x2	
576	5/16x2 1/2	
577	5/16x3	
578	5/16x3 1/2	
579	5/16x4	
580	5/16x4 1/2	
581	5/16x5	
582	5/16x5 1/2	
583	5/16x6	
584	5/16x8	
585	3/8x1	
586	3/8x1 1/4	
587	3/8x1 1/2	
588	3/8x1 3/4	
589	3/8x2	
590	3/8x2 1/2	
591	3/8x3	
592	3/8x3 1/2	
593	3/8x4	
594	3/8x4 1/2	
595	3/8x5	
596	3/8x5 1/2	
597	3/8x6	
598	3/8x7	
599	3/8x8	
600	7/16x1 1/2	
601	7/16x2	
602	7/16x2 1/2	
603	7/16x3	
604	7/16x4	
605	7/16x5	
606	7/16x6	
607	1/2x1	
608	1/2x1 1/2	
609	1/2x2	
610	1/2x2 1/2	
611	1/2x3	
612	1/2x3 1/2	
613	1/2x4	
614	1/2x4 1/2	
615	1/2x5	
616	1/2x6	
617	1/2x7	
618	1/2x8	
619	1/2x10	
620	1/2x12	
621	1/2x14	
622	1/2x16	
623	1/2x18	



GALVANIZED CARRIAGE BOLTS

R. B. & W. CUT THREAD

Stock No.	Size	Per 100
1175	1/4x1	
1176	1/4x1 1/4	
1177	1/4x1 1/2	
1178	1/4x2	
1179	1/4x2 1/2	
1180	1/4x3	
1181	1/4x3 1/2	
1182	1/4x4	
1183	1/4x4 1/2	
1184	1/4x5	
1185	1/4x5 1/2	
1186	1/4x6	
1187	5/16x1	
1188	5/16x1 1/4	
1189	5/16x1 1/2	
1190	5/16x2	
1191	5/16x2 1/2	
1192	5/16x3	
1193	5/16x3 1/2	
1194	5/16x4	
1195	5/16x4 1/2	
1196	5/16x5	
1197	5/16x5 1/2	
1198	5/16x6	
1199	3/8x1	
1200	3/8x1 1/4	
1201	3/8x1 1/2	
1202	3/8x2	
1203	3/8x2 1/2	
1204	3/8x3	
1205	3/8x3 1/2	
1206	3/8x4	
1207	3/8x4 1/2	
1208	3/8x5	
1209	3/8x5 1/2	
1210	3/8x6	
1211	3/8x7	
1212	3/8x8	
1213	1/2x1 1/2	
1214	1/2x2	
1215	1/2x2 1/2	
1216	1/2x3	
1217	1/2x3 1/2	
1218	1/2x4	
1219	1/2x4 1/2	
1220	1/2x5	
1221	1/2x6	
1222	1/2x7	
1223	1/2x8	
1224	1/2x10	
1225	1/2x12	



BLACK MACHINE BOLTS

Square head and square nut.

¼ inch, 100 in package. $\frac{5}{16}$-⅜-$\frac{7}{16}$ inch, 50 in a package.
½x10 and shorter, 50 in a package. ½x12 inch, 25 in a package.
½x14 and longer in bulk. ⅝x8 inch and shorter, 25 in a package.
⅝x10 and longer, in bulk. ¾ inch in bulk.

Stock No.	Size	Per 100
441	¼x1	
442	¼x1 ¼	
443	¼x1 ½	
444	¼x2	
445	¼x2 ¼	
446	¼x2 ½	
447	¼x2 ¾	
448	¼x3	
449	¼x3 ½	
450	¼x4	
451	¼x4 ½	
452	¼x5	
453	¼x5 ½	
454	¼x6	
455	$\frac{5}{16}$x1	
456	$\frac{5}{16}$x1 ¼	
457	$\frac{5}{16}$x1 ½	
458	$\frac{5}{16}$x2	
459	$\frac{5}{16}$x2 ¼	
460	$\frac{5}{16}$x2 ½	
461	$\frac{5}{16}$x2 ¾	
462	$\frac{5}{16}$x3	
463	$\frac{5}{16}$x3 ½	
464	$\frac{5}{16}$x4	
465	$\frac{5}{16}$x4 ½	
466	$\frac{5}{16}$x5	
467	$\frac{5}{16}$x5 ½	
468	$\frac{5}{16}$x6	
469	⅜x1	
470	⅜x1 ¼	
471	⅜x1 ½	
472	⅜x2	
473	⅜x2 ¼	
474	⅜x2 ½	
475	⅜x3	
476	⅜x3 ½	
477	⅜x4	
478	⅜x4 ½	
479	⅜x5	
480	⅜x5 ½	
481	⅜x6	
482	⅜x7	
483	⅜x8	
484	⅜x9	
485	⅜x10	
486	⅜x12	
487	$\frac{7}{16}$x1 ½	
488	$\frac{7}{16}$x2	
489	$\frac{7}{16}$x2 ½	
490	$\frac{7}{16}$x3	
491	$\frac{7}{16}$x3 ½	
492	$\frac{7}{16}$x4	
493	$\frac{7}{16}$x4 ½	
494	$\frac{7}{16}$x5	
495	$\frac{7}{16}$x5 ½	
496	$\frac{7}{16}$x6	
497	$\frac{7}{16}$x7	
498	$\frac{7}{16}$x8	
499	$\frac{7}{16}$x9	
500	$\frac{7}{16}$x10	
501	$\frac{7}{16}$x12	
502	½x1	
503	½x1 ¼	
504	½x1 ½	
505	½x2	
506	½x2 ½	
507	½x3	
508	½x3 ½	
509	½x4	
510	½x4 ½	
511	½x5	
512	½x5 ½	
513	½x6	
514	½x7	
515	½x8	
516	½x9	
517	½x10	
518	½x12	
519	½x14	
520	½x16	
521	½x18	
522	½x20	
523	⅝x1 ½	
524	⅝x2	
525	⅝x2 ½	
526	⅝x3	
527	⅝x3 ½	
528	⅝x4	
529	⅝x4 ½	
530	⅝x5	
531	⅝x6	
532	⅝x7	
533	⅝x8	
534	⅝x9	
535	⅝x10	
536	⅝x12	
537	⅝x14	
538	⅝x16	
539	⅝x18	
540	⅝x20	
541	¾x1 ½	
542	¾x2	
543	¾x2 ½	
544	¾x3	
545	¾x3 ½	
546	¾x4	
547	¾x5	
548	¾x6	
549	¾x8	
550	¾x10	
551	¾x12	
552	¾x14	
553	¾x16	
554	¾x18	
555	¾x20	

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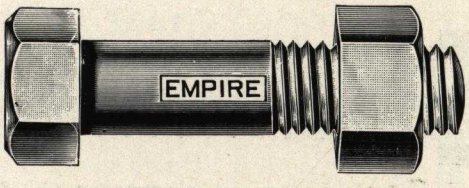

GALVANIZED MACHINE BOLTS

R. B. & W. CUT THREAD

¼ inch, 100 in package, $\frac{5}{16}$", ⅜", ½", 50 in package.

⅝x8 inch and shorter, 25 in package. Longer in bulk.

Stock No.	Size	Per 100
1099	¼x 1	
1100	¼x 1¼	
1101	¼x 1½	
1102	¼x 2	
1103	¼x 2¼	
1104	¼x 2½	
1105	¼x 3	
1106	¼x 3½	
1107	¼x 4	
1108	¼x 5	
1109	¼x 6	
1110	$\frac{5}{16}$x 1	
1111	$\frac{5}{16}$x 1½	
1112	$\frac{5}{16}$x 2	
1113	$\frac{5}{16}$x 2½	
1114	$\frac{5}{16}$x 3	
1115	$\frac{5}{16}$x 3½	
1116	$\frac{5}{16}$x 4	
1117	$\frac{5}{16}$x 4½	
1118	$\frac{5}{16}$x 5	
1119	$\frac{5}{16}$x 5½	
1120	$\frac{5}{16}$x 6	
1121	⅜x 1	
1122	⅜x 1½	
1123	⅜x 2	
1124	⅜x 2½	
1125	⅜x 3	
1126	⅜x 3½	
1127	⅜x 4	
1128	⅜x 4½	
1129	⅜x 5	
1130	⅜x 5½	
1131	⅜x 6	
1132	⅜x 7	
1133	⅜x 8	
1134	⅜x 9	
1135	⅜x10	
1136	½x 1	
1137	½x 1½	
1138	½x 2	
1139	½x 2½	
1140	½x 3	
1141	½x 3½	
1142	½x 4	
1143	½x 4½	
1144	½x 5	
1145	½x 5½	
1146	½x 6	
1147	½x 7	
1148	½x 8	
1149	½x 9	
1150	½x10	
1151	½x12	
1152	½x14	
1153	⅝x 2	
1154	⅝x 2½	
1155	⅝x 3	
1156	⅝x 3½	
1157	⅝x 4	
1158	⅝x 4½	
1159	⅝x 5	
1160	⅝x 6	
1161	⅝x 7	
1162	⅝x 8	
1163	⅝x 9	
1164	⅝x12	
1165	⅝x14	
1166	⅝x16	
1167	¾x 1½	
1168	¾x 2	
1169	¾x 4	
1170	¾x 6	
1171	¾x 8	
1172	¾x10	
1173	¾x12	
1174	¾x14	

GALVANIZED LAG SCREWS

¼-$\frac{5}{16}$ inch, 100 in package. ⅜-½ inch, 50 in package. ⅝ inch, 25 in a package.

Stock No.	Size	Per 100
1226	¼x1½	
1227	¼x2	
1228	¼x2½	
1229	¼x3	
1230	¼x3½	
1231	¼x4	
1232	$\frac{5}{16}$x1	
1233	$\frac{5}{16}$x1½	
1234	$\frac{5}{16}$x2	
1235	$\frac{5}{16}$x2½	
1236	$\frac{5}{16}$x3	
1237	$\frac{5}{16}$x3½	
1238	$\frac{5}{16}$x4	
1239	$\frac{5}{16}$x5	
1240	⅜x1½	
1241	⅜x2	
1242	⅜x2½	
1243	⅜x3	
1244	⅜x3½	
1245	⅜x4	
1246	⅜x4½	
1247	⅜x5	
1248	⅜x6	
1249	½x2	
1250	½x2½	
1251	½x3	
1252	½x3½	
1253	½x4	
1254	½x4½	
1255	½x5	
1256	½x6	
1257	½x7	
1258	½x8	
1259	⅝x4	
1260	⅝x6	

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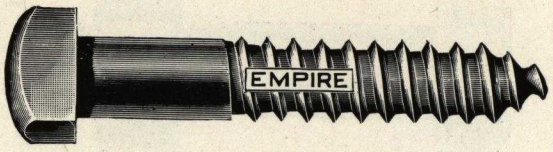
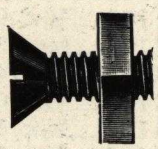


BLACK LAG SCREWS

¼-$\frac{5}{16}$ inch, 100 in package. ⅜-½ inch, 50 in package ⅝ inch, 25 in a package.

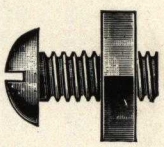
Stock No.	Size	Per 100
624	¼x1	
625	¼x1 ¼	
626	¼x1 ½	
627	¼x2	
628	¼x2 ½	
629	¼x3	
630	¼x3 ½	
631	¼x4	
632	$\frac{5}{16}$x1	
633	$\frac{5}{16}$x1 ½	
634	$\frac{5}{16}$x2	
635	$\frac{5}{16}$x2 ½	
636	$\frac{5}{16}$x3	
637	$\frac{5}{16}$x3 ½	
638	$\frac{5}{16}$x4	
639	$\frac{5}{16}$x5	
640	⅜x1	
641	⅜x1 ½	
642	⅜x2	
643	⅜x2 ½	
644	⅜x3	
645	⅜x3 ½	
646	⅜x4	
647	⅜x4 ½	
648	⅜x5	
649	⅜x6	
650	½x2	
651	½x2 ½	
652	½x3	
653	½x3 ½	
654	½x4	
655	½x4 ½	
656	½x5	
657	½x6	
658	½x7	
659	½x8	
660	⅝x4	
661	⅝x6	



FLAT HEAD STOVE BOLTS

100 in a box.

Stock No.	Size	Per 100
760	⅛x ½	
761	⅛x ¾	
762	⅛x1	
763	⅛x1 ½	
764	$\frac{5}{32}$x ½	
765	$\frac{5}{32}$x ¾	
766	$\frac{5}{32}$x1	
767	$\frac{5}{32}$x1 ¼	
768	$\frac{5}{32}$x1 ½	
769	$\frac{5}{32}$x2	
770	$\frac{3}{16}$x ½	
771	$\frac{3}{16}$x ⅝	
772	$\frac{3}{16}$x ¾	
773	$\frac{3}{16}$x1	
774	$\frac{3}{16}$x1 ¼	
775	$\frac{3}{16}$x1 ½	
776	$\frac{3}{16}$x1 ¾	
777	$\frac{3}{16}$x2	
778	$\frac{3}{16}$x2 ½	
779	$\frac{3}{16}$x3	
780	$\frac{3}{16}$x4	
781	¼x ½	
782	¼x ¾	
783	¼x1	
784	¼x1 ¼	
785	¼x1 ½	
786	¼x1 ¾	
787	¼x2	
788	¼x2 ¼	
789	¼x2 ½	
790	¼x3	
791	¼x3 ½	
792	¼x4	
793	$\frac{5}{16}$x ¾	
794	$\frac{5}{16}$x1	
795	$\frac{5}{16}$x1 ½	
796	$\frac{5}{16}$x2	
797	$\frac{5}{16}$x2 ½	
798	$\frac{5}{16}$x3	
799	⅜x1	
800	⅜x1 ½	



ROUND HEAD STOVE BOLTS

100 in a box.

Stock No.	Size	Per 100
801	⅛x ½	
802	⅛x ¾	
803	⅛x1	
804	⅛x1 ¼	
805	⅛x1 ½	
806	⅛x2	
807	$\frac{5}{32}$x ½	
808	$\frac{5}{32}$x ⅝	
809	$\frac{5}{32}$x ¾	
810	$\frac{5}{32}$x1	
811	$\frac{5}{32}$x1 ¼	
812	$\frac{5}{32}$x1 ½	
813	$\frac{5}{32}$x2	
814	$\frac{3}{16}$x ½	
815	$\frac{3}{16}$x ⅝	
816	$\frac{3}{16}$x ¾	
817	$\frac{3}{16}$x1	
818	$\frac{3}{16}$x1 ¼	
819	$\frac{3}{16}$x1 ½	
820	$\frac{3}{16}$x1 ¾	
821	$\frac{3}{16}$x2	
822	$\frac{3}{16}$x2 ½	
823	$\frac{3}{16}$x3	
824	$\frac{3}{16}$x4	
825	¼x ½	
826	¼x ⅝	
827	¼x ¾	
828	¼x1	
829	¼x1 ¼	
830	¼x1 ½	
831	¼x1 ¾	
832	¼x2	
833	¼x2 ¼	
834	¼x2 ½	
835	¼x3	
836	¼x3 ½	
837	¼x4	
838	¼x5	
839	$\frac{5}{16}$x ¾	
840	$\frac{5}{16}$x1	
841	$\frac{5}{16}$x1 ¼	
842	$\frac{5}{16}$x1 ½	
843	$\frac{5}{16}$x2	
844	$\frac{5}{16}$x2 ½	
845	$\frac{5}{16}$x3	
846	⅜x1	

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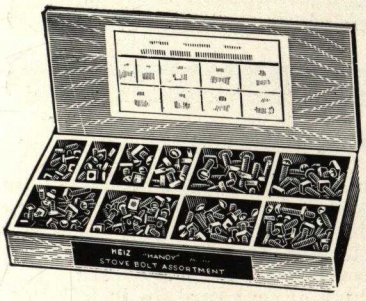
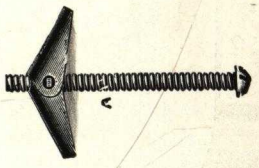


STOVE BOLT
Assortment

A popular assortment of nine sizes from $\frac{3}{32}$ x ½ to ¼x2 inches long, Round head Handy hinged hardwood box in nine compartments.

Stock No.	Mfrs. No.	Per Assortment
848	388	

PAINE SPRING TOGGLE BOLTS



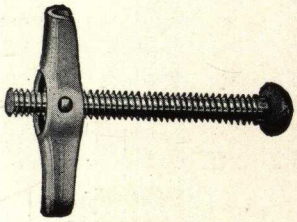
Will work instantly in any hollow material. The only toggle which works in gypsum or malachite. Bolt threaded to the head.

⅛ inch, 100 in box.

$\frac{3}{16}$ and ¼, 50 in box.

Stock No.	Size	Per Hd.
850	⅛x4	
851	$\frac{3}{16}$x3	
852	$\frac{3}{16}$x4	
853	$\frac{3}{16}$x5	
854	¼x3	
855	¼x4	
856	¼x5	

TOGGLE BOLTS
No. 7B



Steel, bright finish, round head, slotted for fastening to tile and hollow brick.

50 in a box.

Stock No.	Size	Per Hd.
857	$\frac{3}{16}$x3	
858	$\frac{3}{16}$x4	
859	$\frac{3}{16}$x5	
860	¼x3	
861	¼x4	
862	¼x5	

BARBED DOWEL PINS

Steel wire. 10 pounds in a wooden box.

Stock No.	Length Inch	Wire Gauge	Per Pound
1352	¾	No. 8	
1353	⅞	No. 8	
1354	1	No. 8	

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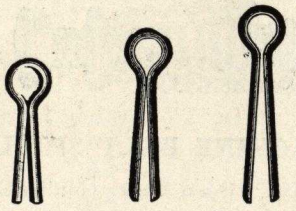


SPRING COTTERS

Half round spring wire. All measurements made under the eye.

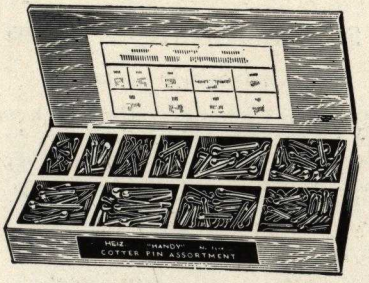
Stock No.	Inch	Quantity in Box	Per 1000
997	$\frac{1}{16}$x1	1000	
998	$\frac{3}{32}$x1	1000	
999	$\frac{3}{32}$x1½	1000	
1000	⅛x1	500	
1001	⅛x1¼	500	
1002	⅛x1½	500	
1003	$\frac{3}{16}$x1½	500	

SPRING COTTER PINS

Assorted.

Strong, all tin, screw top can containing 105 tempered steel spring cotters, ranging in sizes from ½ to 1½ inches long. 25 cans in a carton.

Stock No.	Mfrs. No.	Per Can
1004	105	



COTTER PIN ASSORTMENT

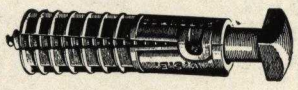
For hardware dealers, garages, etc., plain hardwood hinged box, containing nine assorted sizes cotter pins in separate sections. Size range, $\frac{1}{16}$ to ½ inch by $\frac{3}{32}$ to 1½ inch.

Stock No.	Mfrs. No.	Per Asst.
1005	1825	

MACHINE BOLT SHIELDS

Four Way. Open Back. Malleable Iron.

Stock No.	Bolt Size	Drill Required	In Box	Per 100
869	1/4 in.	1/2 in.	50	
870	5/16 in.	5/8 in.	50	
871	3/8 in.	5/8 in.	25	
872	1/2 in.	7/8 in.	25	
873	5/8 in.	1 in.	25	



LAG SCREW SHIELDS No. 30

Malleable iron. Cadmium plated. A two part shield embodying the latest development in this particular type of expansion.

Designed for use with all bolts having lag screw thread. 1/4 and 5/16, 50 in a box; 3/8, 1/2 and 5/8 inch, 25 in a box.

Stock No.	Size	Drill Required	Per Hd.
863	1/4x1 1/2	7/16 in.	
864	5/16x1 3/4	1/2 in.	
865	3/8x2	5/8 in.	
866	1/2x2 1/4	3/4 in.	
868	1/2x3 1/4	3/4 in.	
867	5/8x3 1/2	7/8 in.	

SCREW ANCHORS No. 20

Composition metal.

Made of special lead alloy. Used with wood screw in attaching light fixtures to concrete, brick stone, marble, etc. Will not rust. Price is for Anchor only, without screw.

50 in a box.

Stock No.	Size	For Screw	Per Hd.
874	1/8x 3/4 in.	Nos. 6, 7, 8	
875	3/16x 3/4 in.	Nos. 9, 10, 11, 12	
876	3/16x1 in.	Nos. 9, 10, 11, 12	
877	1/4x1 in.	Nos. 13, 14, 15	
878	1/4x1 1/2 in.	Nos. 13, 14, 15	
879	5/16x1 in.	Nos. 16, 17, 18	

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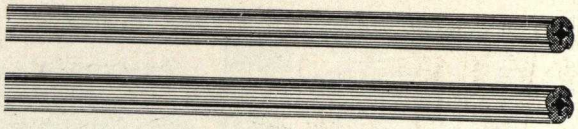
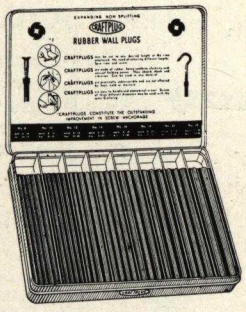


CRAFT PLUG

An expanding non-splitting rubber wall plug. Can be cut to any desired length. Used for fastening hooks and screws in plaster, brick, tile, wood and metal. 3 pieces each 3 inches in length are fastened to a display card to retail at 10 cents a card. Full instructions on the back of each card for installation.

1 dozen cards in a package.

Stock No.	Per Doz. Cards
7813	



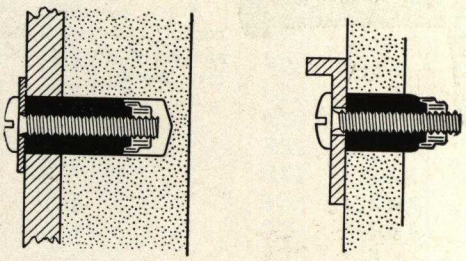
INTRODUCTORY KIT OF CRAFT PLUGS

A kit containing 39 pieces of expanding non-splitting rubber wall plugs in metal boxes for stores, mechanics, etc.

Contains 12 pieces each No. 6 and 8, 6 pieces No. 12, 3 pieces each No. 14, 16, 18. All 6 inches long.

Complete in a metal kit.

Stock No.	Per Kit
7812	



CRAFTOGGLE

The Craftoggle expansion bolt is a complete fastening device in itself. It consists of a screw, a rubber collar and a specially designed countersunk nut. Handy for attaching fixtures in hard, soft or hollow walls. Cadmium plated bolt 6/32x1 1/4 inches. 2 Toggles fastened to a display card to retail at 10 cents a card. Full instructions on the back of each card for installation.

1 dozen cards in a package.

Stock No.	Per Doz. Cards
7814	

CHAS. J. SMITH & CO.

SQUARE NUTS

U. S. S. thread tapped.
Cold punched. 100 in a box.

Stock No.	For Bolts Diameter	Per Hd.
894	1/4 inch	
895	5/16 inch	
896	3/8 inch	
897	1/2 inch	
898	5/8 inch	

HEXAGON NUTS

S. A. E. thread.
Semi-finished. Tapped.

Stock No.	For Bolts Diameter	Threads to Inch	In Box	Per Hd.
887	1/4 inch	28	100	
888	5/16 inch	24	100	
889	3/8 inch	24	100	
890	7/16 inch	20	50	
891	1/2 inch	20	50	

HEXAGON NUTS

U. S. S. thread.
Semi-finished. Tapped.

Stock No.	For Bolts Diameter	Threads to Inch	In Box	Per Hd.
880	1/4 inch	20	100	
881	5/16 inch	18	100	
882	3/8 inch	16	100	
883	7/16 inch	14	50	
884	1/2 inch	13	50	
885	5/8 inch	11	50	
886	3/4 inch	10	50	

SEMI-FINISHED NUTS No. 24

Assorted.

Furnished in U.S.S. or S.A.E. threads. Screw top all tin can contains 24 milled nuts, eight each in sizes, 1/4, 5/16 and 3/8 inch.

Stock No.	Style Thread	Per Can
892	U. S. S.	
893	S. A. E.	

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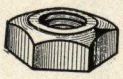


IRON MACHINE SCREW NUTS

Hexagon. Tapped.
1 gross in a box.

Stock No.	Size	Threads to Inch	Per Gross
901	6	32	
902	8	32	
903	10	24	
904	10	32	

BRASS MACHINE SCREW NUTS

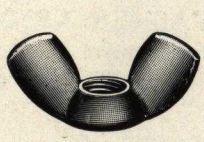
Hexagon. Tapped.
1 gross in a box.

Stock No.	Size	Threads to Inch	Per Gross
905	4	36	
906	6	32	
907	8	32	
908	10	24	
909	10	32	
910	1/4	20	

STOVE BOLT NUTS

Tapped. 100 in a box.

Stock No.	For Bolts Diameter	Per Hd.
899	3/16 inch	
900	1/4 inch	



WING NUTS

Nickel plated. U. S. S. Thread
100 in a box.

Stock No.	Size	Threads to Inch	Per Hd.
911	3/16	24	
912	1/4	20	
913	5/16	18	
914	3/8	16	

WING NUT ASSORTMENT

Cold forged steel. Nickel plated. 36 each 3/16"-24, 1/4"-20, 5/16"-18, and 3/8"-16 packed in a counter display box.

Stock No.	Mfrs. No.	Per Asst.
915	108	

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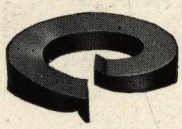
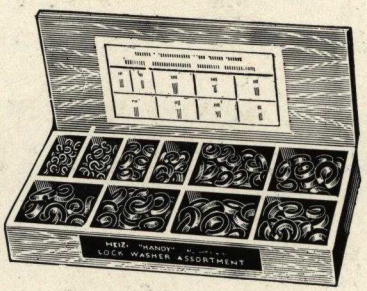


LOCK WASHERS

Wrought steel.
100 in a box.

Stock No.	For Bolt Inch	Size Steel Width	Size Steel Thickness	Per 100
936	3/16	1/16	3/64	
937	1/4	3/32	1/16	
938	5/16	1/8	1/16	
939	3/8	1/8	3/32	
940	7/16	5/32	1/8	
941	1/2	11/64	1/8	
942	9/16	3/16	1/8	
943	5/8	13/64	5/32	
944	3/4	1/4	3/16	



LOCK WASHER ASSORTMENT

Handy hinged hardwood box, divided into compartments holding nine most popular sizes of S.A.E. lock washers, 3/16 inch to 3/4 inch.

Stock No.	Mfrs. No.	Weight per Box	Per Asst.
946	680	4½ lbs.	

LOCK WASHERS

Assorted.

39 S. A. E. plain pattern standard assortment. Contains 10 each 5/16 and 3/8 sizes; eight 1/4 inch, three each 3/16, 7/16, 1/2 inch and two of 5/8 inch sizes.

All in strong tin screw top can.
25 cans in a carton.

Stock No.	Mfrs. No.	Per Can
945	39	

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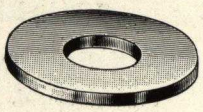
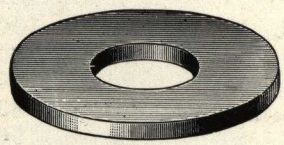


IRON WASHERS No. 994

Wrought iron. 5 pounds in a box.

Stock No.	For Bolt	Diameter Hole	Outside Diameter	Per Pound
916	3/16 in.	1/4 in.	9/16 in.	
917	1/4 in.	5/16 in.	3/4 in.	
918	5/16 in.	3/8 in.	7/8 in.	
919	3/8 in.	7/16 in.	1 in.	
920	7/16 in.	1/2 in.	1 1/4 in.	
921	1/2 in.	9/16 in.	1 3/8 in.	
922	5/8 in.	11/16 in.	1 3/4 in.	
923	3/4 in.	13/16 in.	2 in.	
924	7/8 in.	15/16 in.	2 1/4 in.	
925	1 in.	1 1/16 in.	2 1/2 in.	



GALVANIZED WASHERS No. 994R

Wrought iron. 5 pounds in a box.

Stock No.	For Bolt	Outside Diameter	Per Pound
926	3/16 in.	9/16 in.	
927	1/4 in.	3/4 in.	
928	5/16 in.	7/8 in.	
929	3/8 in.	1 in.	
930	7/16 in.	1 1/4 in.	
931	1/2 in.	1 3/8 in.	
932	5/8 in.	1 3/4 in.	
933	3/4 in.	2 in.	
934	7/8 in.	2 1/4 in.	
935	1 in.	2 1/2 in.	

BURRS ONLY

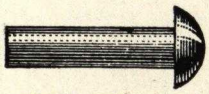
For Iron and Copper rivets.
1 lb. in a box.

IRON

Stock No.	Size	Per Pound
947	No. 8	
948	3/16 inch	
949	1/4 inch	

COPPER

Stock No.	Size	Per Pound
950	No. 7	
951	No. 8	
952	No. 9	



IRON RIVETS

Round head.
5 pounds in a package.

Stock No.	Diameter	Length	Per Lb.
976	3/16 inch	1/2 inch	
977	3/16 inch	3/4 inch	
978	3/16 inch	1 inch	
979	1/4 inch	1/2 inch	
980	1/4 inch	3/4 inch	
981	1/4 inch	1 inch	
982	1/4 inch	1 1/4 inch	
983	1/4 inch	1 1/2 inch	
984	5/16 inch	3/4 inch	
985	5/16 inch	1 inch	
986	5/16 inch	1 1/4 inch	
987	5/16 inch	1 1/2 inch	
988	3/8 inch	1 inch	
989	3/8 inch	1 1/2 inch	

TINNER'S RIVETS

1,000 in a box.

BLACK

Stock No.	Size	Per Thousand
990	1 lb.	
991	1 1/2 lb.	
992	2 lb.	

TINNED

Stock No.	Size	Per Thousand
993	12 oz.	
994	1 lb.	
995	1 1/2 lb.	
996	2 lb.	

CLINCH RIVETS No. 1

Coppered.

Solid sizes. 50 in a box, 1 dozen boxes in a carton.

Stock No.	Length	Per Doz. Boxes
972	1/2 inch	
973	5/8 inch	
974	3/4 inch	

CLINCH RIVETS

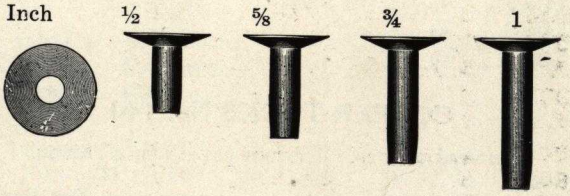
Coppered.
Assorted 4 to 8/16 inch.
1 dozen boxes in a carton.

Stock No.	Mfrs. No.	In Box	Per Doz. Boxes
975	2	50	

TUBULAR RIVETS JAPANNED

Assorted, 3/16 to 8/16. 50 in a box. 12 boxes in a carton.

Stock No.	Mfrs. No.	Per Doz. Boxes
971	4	



COPPER RIVETS AND BURRS No. 25

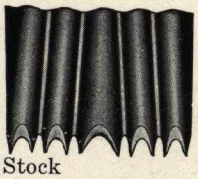
Assorted. 3/8 to 3/4 inch 1/4 pound, packed 3 lbs. to a carton; 1/2 pounds, packed 5 lbs. to a carton.

Stock No.	Gauge	Paper	Per Lb.
953	8	1/4 lb.	
954	9	1/4 lb.	
955	8	1/2 lb.	

COPPER RIVETS AND BURRS No. 35

1 pound in a box.

Stock No.	Length Inches	Gauge Wire	Per Lb.	Stock No.	Length Inches	Gauge Wire	Per Lb.
956	3/8	8		964	3/4	8	
957	3/8	9		965	3/4	9	
958	1/2	8		966	3/4	10	
959	1/2	9		967	1	7	
960	1/2	10		968	1	8	
961	5/8	8		969	1	9	
962	5/8	9		970	1	10	
963	3/4	7					



CORRUGATED JOINT FASTENERS No. 3325

Steel. Divergent saw edge.
100 in a box. 1000 in a carton.

Stock No.	Size	Per 1000	Stock No.	Size	Per 1000
1006	3/8x4		1011	5/8x5	
1007	3/8x5		1012	5/8x6	
1008	1/2x4		1013	3/4x5	
1009	1/2x5		1014	3/4x6	
1010	1/2x6				

CORRUGATED FASTENERS No. 3325B

Steel. Divergent.
10 pounds in a box.

Stock No.	Inch	Per Pound
1015	1/2x5	
1016	5/8x5	
1017	5/8x6	
1018	3/4x6	

CHAS. J. SMITH & CO.

COPPER TACKS No. 135

Flat Head

⅛ pound papers. 1 dozen papers in carton.

Stock No.	Inch	Per Doz.
1058	⅜	
1059	½	
1060	⅝	
1061	¾	

COPPER TACKS No. 140

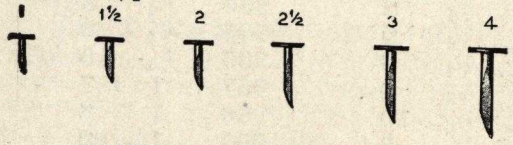
¼ pound papers. 1 dozen papers in a carton.

Stock No.	Inch	Per Doz.
1062	⅜	
1063	½	
1064	⅝	
1065	¾	

COPPER TACKS No. 145

1 pound papers.

Stock No.	Inch	Per Lb.
1066	⅜	
1067	½	
1068	⅝	
1069	¾	



BLUED CUT TACKS No. 300

⅛ pound papers. 1 dozen papers in a package.

Stock No.	Size	Per Doz.
1047	1 ounce	
1048	1½ ounce	
1049	2 ounce	
1050	3 ounce	
1051	4 ounce	

TINNED CUT TACKS No. 310

⅛ pound papers. 1 dozen papers in a package.

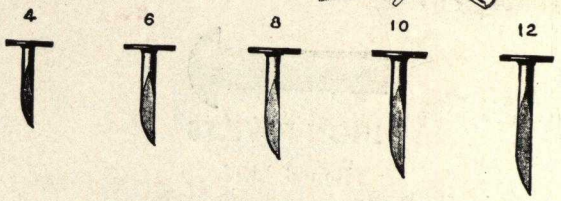
Stock No.	Size	Per Doz.
1052	3 ounce	
1053	4 ounce	

GALVANIZED CARPET TACKS No. 120

⅛ pound papers. 1 dozen papers in a package.

Stock No.	Length Inches	Per Doz.
1083	⅜	
1084	½	
1085	⅝	
1086	¾	

CHAS. J. SMITH & CO.



BLUED CARPET TACKS No. 100

⅛ pound papers. 1 dozen papers in a package.

Stock No.	Size	Per Doz.
1027	3 ounce	
1028	4 ounce	
1029	6 ounce	
1030	8 ounce	
1031	10 ounce	
1032	12 ounce	
1033	14 ounce	
1034	16 ounce	

BLUED CARPET TACKS No. 200

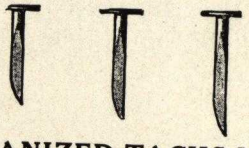
¼ pound papers. 1 dozen papers in a package.

Stock No.	Size	Per Doz.
1035	4 ounce	
1036	6 ounce	
1037	8 ounce	
1038	10 ounce	
1039	12 ounce	
1040	14 ounce	
1041	16 ounce	

TINNED CARPET TACKS No. 110

⅛ pound papers. 1 dozen papers in a package.

Stock No.	Size	Per Doz.
1042	4 ounce	
1043	6 ounce	
1044	8 ounce	
1045	10 ounce	
1046	12 ounce	



GALVANIZED TACKS No. 115

1 pound papers.

Stock No.	Inch	Per Pound
1054	⅜	
1055	½	
1056	⅝	
1057	¾	

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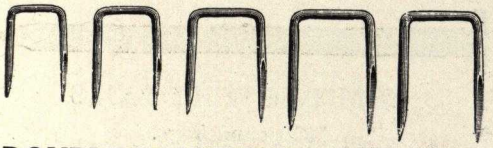


DOUBLE POINTED TACKS No. 700

Blued.
⅛ lb. papers.
1 dozen papers in a package.

Stock No.	Size	Inch	Per Doz.
1076	9	7/32x 7/16	
1077	10	1/4 x15/32	
1078	11	9/32x 1/2	
1079	12	5/16x 5/8	
1080	14	5/16x11/16	

SCREEN TACK

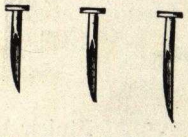
Double points. 7/32 x ⅜ inch. Steel wire.
1 pound in a box.

Stock No.	Mfrs. No.	Per Pound
1075	5	

BILL POSTERS TACKS

Blued. 1 pound in a box.

Stock No.	Mfrs. No.	Size	Length	Per Lb.
1074	130	8	9/16 inch	



SHOE TACKS No. 625

⅛ pound papers. 1 dozen papers in a box.

Stock No.	Size	Per Doz. Papers
1081	3	
1082	4	

GIMP TACKS No. 600

Oval Head, Blued

⅛ pound papers. 1 dozen papers in a package.

Stock No.	Size	Inch	Per Doz.
1070	2 ounce	5/16	
1071	3 ounce	7/16	
1072	4 ounce	8/16	
1073	6 ounce	9/16	

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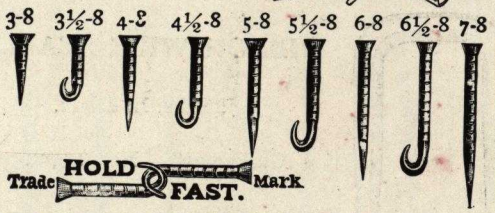
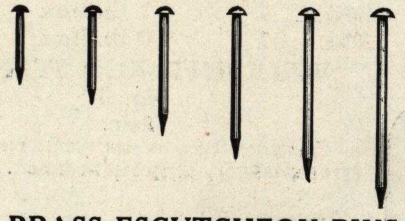


Trade HOLD FAST. Mark

PATENT COBBLERS' CLINCH NAILS

No. 16—Gauge wire.
1 dozen ⅛ lb. papers in a package.

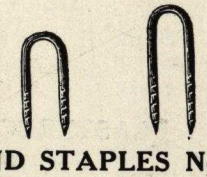
Stock No.	Length	Per Doz.
1087	4/8 inch	
1088	5/8 inch	
1089	6/8 inch	



BRASS ESCUTCHEON PINS

⅛ lb. papers. 1 doz. papers in carton.

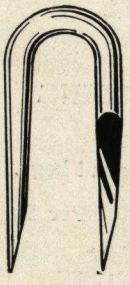
Stock No.	Size	Per Doz.
1090	½x16	
1091	½x18	
1092	⅝x16	
1093	⅝x18	
1094	¾x14	
1095	¾x16	
1096	¾x18	
1097	1x14	
1098	1x16	



BLIND STAPLES No. 125

Barbed steel wire, coppered.
1 lb. in a box.

Stock No.	Inch	Per Lb.
1355	½	
1356	⅝	



BARB WIRE STAPLES

No. 978

Galvanized. No. 9 gauge.

Stock No.	Inch	Packed	Per Lb.
7405	1¼	25 lb. box	
7564	1¼	100 lb. keg	

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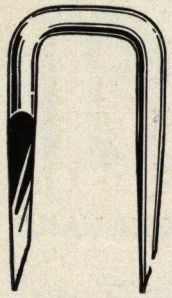


RIBBON WIRE STAPLES

25 lbs. in a box.

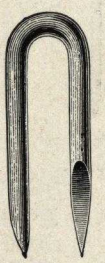
Galvanized. No. 9 gauge.

Stock No.	Mfrs. No.	Inch	Per Lb.
7406	980	1¼	

POULTRY NETTING STAPLES
No. 975

Galvanized. Sharp pointed.

Stock No.	Size Inch	Packed	Per Pound
1371	¾	1 lb. box	
1372	¾	10 lb. box	
7563	¾	100 lb. keg	
243	1	1 lb. box	
244	1	10 lb. box	



WROUGHT IRON STAPLES
No. 5

Plain.

Packed; 2½ inches and smaller, 1 gross; larger, ½ gross in a box.

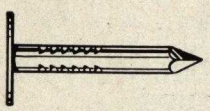
Stock No.	Inch	Per Gross
1360	1¼	
1361	1½	
1362	2	
1363	2½	
1364	3	
1365	4	

WROUGHT IRON STAPLES No. 7

Galvanized.

2½ inches and smaller 1 gross in a box. Larger ½ gross in box.

Stock No.	Inch	Per Gross
1366	1½	
1367	2	
1368	2½	
1369	3	
1370	4	



PLASTERBOARD NAILS

Wire.

100 pound kegs.

Stock No.	Finish	Length Inch	Gauge No.	Per Keg
7556	Plain	1¼	10	
7557	Plain	1½	10	
7561	Galvanized	1	11	
7559	Galvanized	1¼	11	
7560	Galvanized	1½	11	

WIRE ROOFING NAILS

Barbed. 100 pound kegs.

Stock No.	Size	Finish	Per Keg
7562	1x12	Bright	
7567	⅞x10	Galvanized	

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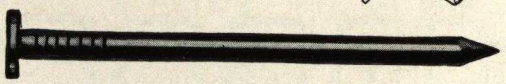


COMMON WIRE NAILS

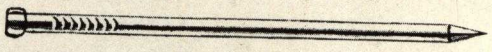
100 pound kegs.

Stock No.	Size	Length	Gauge	Per Keg
7537	4D	1½ inch	No. 12½	
7538	6D	2 inch	No. 11½	
7539	8D	2½ inch	No. 10¼	
7540	10D	3 inch	No. 9	
7541	16D	3½ inch	No. 8	
7542	20D	4 inch	No. 6	
7543	40D	5 inch	No. 4	
7544	60D	6 inch	No. 2	

COMMON WIRE NAILS—GALVANIZED

100 pound kegs.

Stock No.	Size	Length	Gauge	Per Keg
7545	4D	1½ inch	No. 12½	
7546	6D	2 inch	No. 11½	
7547	8D	2½ inch	No. 10¼	
7568	10D	3 inch	No. 9	



WIRE FINISHING NAILS

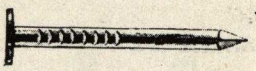
100 pound kegs.

Stock No.	Size	Length	Gauge	Per Keg
7548	4D	1½ inch	No. 15	
7549	6D	2 inch	No. 13	
7550	8D	2½ inch	No. 12½	
7551	10D	3 inch	No. 11½	

WIRE LATH NAILS

100 pound kegs.

Stock No.	Size	Finish	Length	Gauge	Per Keg
7552	3D Fine	Bright	1⅛	15	
7553	3D Fine	Blued	1⅛	15	
7554	3D Extra Fine	Blued	1⅛	16	



WIRE SHINGLE NAILS

100 pound kegs.

Stock No.	Size	Finish	Length	Gauge	Per Keg
7555	3½D	Galvanized	1⅜	12½	

CUT FLOORING NAILS

100 pound kegs.

Stock No.	Size	Per Keg
7558	8D	

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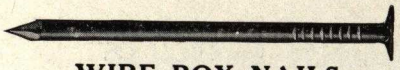
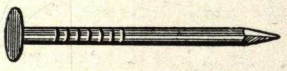


WIRE BOX NAILS

Large flat heads. Bright finish.
100 lbs. in a keg.

Stock No.	Size	Length	Gauge	Quantity in Pound	Per Keg
7565	60	1⅞ in.	13	275	
7566	80	2⅜ in.	11½	142	

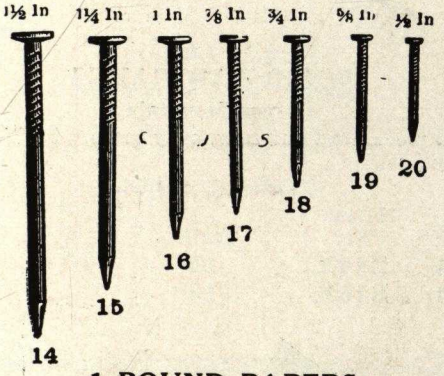


COPPER WIRE NAILS

5 pounds in a box.

Stock No.	Length Inch	Gauge Wire	Pound
1261	¾	No. 15	
1262	1	No. 15	
1263	1¼	No. 14	
1264	1½	No. 12	
1265	2	No. 11	

WIRE NAILS



1 POUND PAPERS

5 lbs. in a box.

Stock No.	Size	Per Pound	Stock No.	Size	Per Pound
1266	½x18		1279	¾x19	
1267	½x19		1280	⅞x16	
1268	½x20		1281	⅞x17	
1269	⅝x16		1282	⅞x18	
1270	⅝x17		1283	1x14	
1271	⅝x18		1284	1x15	
1272	⅝x19		1285	1x16	
1273	¾x13		1286	1x17	
1274	¾x14		1287	1x18	
1275	¾x15		1288	1¼x15	
1276	¾x16		1289	1¼x16	
1277	¾x17		1290	1¼x17	
1278	¾x18		1291	1¼x18	

WIRE NAILS—¼ POUND PAPERS

1 dozen in a package.

Stock No.	Size	Per Doz.	Stock No.	Size	Per Doz.
1292	½x20		1298	1x16	
1293	⅝x19		1299	1x18	
1294	¾x16		1300	1¼x15	
1295	¾x18		1301	1¼x16	
1296	⅞x16		1302	1¼x17	
1297	⅞x18		1303	1¼x18	

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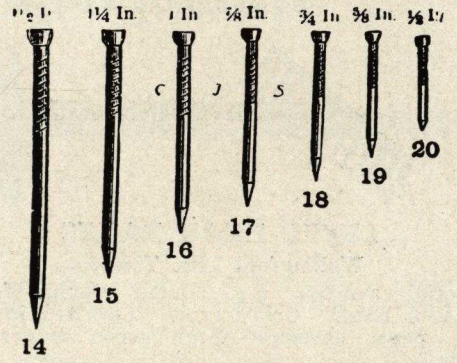
WIRE BRADS



1 POUND PAPERS

5 lbs. in a box.

Stock No.	Size	Pound	Stock No.	Size	Pound
1310	½x18		1324	1x15	
1311	½x19		1325	1x16	
1312	½x20		1326	1x17	
1313	⅝x18		1327	1x18	
1314	⅝x19		1328	1x19	
1315	⅝x20		1329	1¼x15	
1316	¾x16		1330	1¼x16	
1317	¾x17		1331	1¼x17	
1318	¾x18		1332	1¼x18	
1319	¾x19		1333	1½x15	
1320	¾x20		1334	1½x16	
1321	⅞x16		1335	2x14	
1322	⅞x17		1336	2x15	
1323	⅞x18				

WIRE BRADS—¼ POUND PAPERS

1 dozen in a package.

Stock No.	Size	Per Doz.	Stock No.	Size	Per Doz.
1337	½x20		1345	1x16	
1338	⅝x19		1346	1x17	
1339	¾x16		1347	1x18	
1340	¾x17		1348	1¼x16	
1341	¾x18		1349	1¼x17	
1342	⅞x16		1350	1¼x18	
1343	⅞x17		1351	1½x15	
1344	⅞x18				

GALVANIZED WIRE BRADS

1 lb. papers.

Stock No.	Size	Per Lb.
1304	¾x16	
1305	¾x18	
1306	⅞x16	
1307	⅞x18	
1308	1x16	
1309	1x18	

CHAS. J. SMITH & CO.

Wallingford TRUE TEMPER Steel Goods

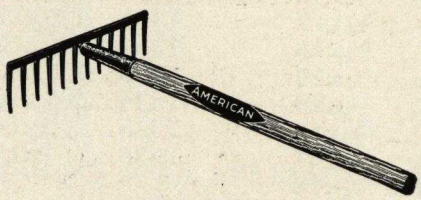
LEVEL HEAD RAKES

Wallingford True Temper

Special analysis steel. Long strong ferrule. Burned in brand. Gold ferrule. Each tool in heavy green paper envelope. High grade natural ash handle.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Teeth	Finish of Heads	Per Doz.
7221	12G	12	Gray	
7222	14G	14	Gray	
7223	16G	16	Gray	
7210	12	12	Polished	
7211	14	14	Polished	
7212	16	16	Polished	
7213	18	18	Polished	



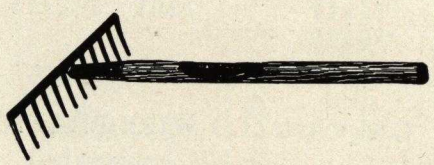
LEVEL HEAD RAKES

Green Mountain

Painted teeth. Lacquer and bronze finish. 5½ foot ash handles.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Teeth	Per Doz.
7207	S12X	12	
7208	S14X	14	
7209	S16X	16	



LEVEL HEAD RAKES

Panther

Light pattern. Red finish. 5 foot handles.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Teeth	Per Doz.
7181	PL12	12	
7205	PL14	14	
7206	PL16	16	

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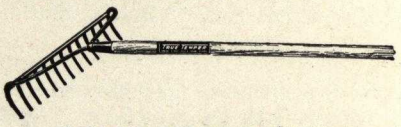


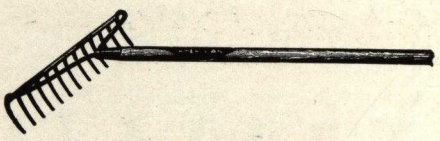
SOLID BOW RAKES

Wallingford True Temper

Special analysis steel. Long strong ferrule. Burned in brand. Gold ferrule. 5½ foot highest grade natural ash handle. Each tool in heavy green paper envelope.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Teeth	Per Doz.
7216	B14	14	
7217	B16	16	



SOLID BOW RAKES

Green Mountain

One piece head and bow, grey teeth. 5½ foot ash handles.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Teeth	Per Doz.
7218	B14X	14	
7219	B16X	16	

CURVED TOOTH RAKES

Wallingford True Temper

Special analysis steel. New type gold ferrule. Burnt in brand. 5½ foot highest grade natural ash handles. Each tool in heavy green paper envelope.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Teeth	Per Doz.
7215	14C	14	

ROAD RAKE

Wallingford True Temper

Extra heavy straight teeth. Made with all True Temper quality features. 6 foot handles.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Teeth	Per Doz.
7220	X16	16	

CHAS. J. SMITH & CO.

Wallingford TRUE TEMPER Steel Goods

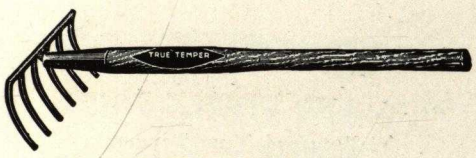
GRAVEL RAKES

Wallingford True Temper

Short straight teeth. Made with all True Temper quality features. 5½ foot handles.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Teeth	Per Doz.
7214	**G16**	**16**	



FLORAL RAKE

Wallingford True Temper

Six curved steel teeth. 4 foot highest grade natural ash handles. True Temper finish and wrapping.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7141	**TR6**	

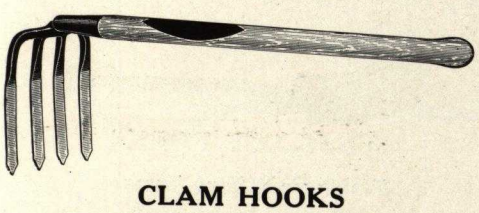
FLORAL SHOVEL

Wallingford True Temper

Round point steel blades. 3½ foot highest grade ash handle. True Temper marking and wrapping.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7140	**FSD**	



CLAM HOOKS

Wallingford True Temper

Four broad angular back tines. 26 inch highest grade natural ash handles. True Temper finish and wrapping.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
6983	**OO**	

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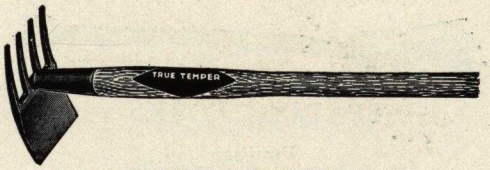


RAKE AND HOE

Wallingford True Temper

4 forged steel teeth. 4⅓ foot highest grade natural ash handle. True Temper finish and wrapping.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7180	**4P**	

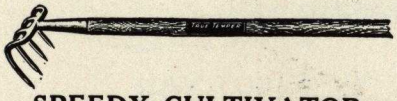
RAKE AND HOE

Green Mountain

4 steel teeth. 4⅓ foot ash handle.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7179	**4PM**	



SPEEDY CULTIVATOR

Wallingford True Temper

4 curved teeth of special analysis steel. Long ferrule. 4⅓ foot handle of highest grade ash. Burnt in brands. Each tool in heavy green paper envelope.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7115	**SC4**	

ADJUSTABLE CULTIVATOR

Wallingford True Temper

5 removable prongs. Forged head and shank. All the True Temper quality features. 4⅓ foot ash handle.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7083	**IGC5**	

ADJUSTABLE CULTIVATOR

3 adjustable teeth. Forged head and shank. True Temper wrapping and finish.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7082	**IGC3**	

CHAS. J. SMITH & CO.

Wallingford TRUE TEMPER Steel Goods

SPADING FORKS

Panther

Four light tumbled steel tines. Iron D handles. Black finish. Strap ferrules.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7182	**POLD**	

SPADING FORKS

Green Mountain

Four tumbled steel tines. Strap ferrules. Ash handles. Bronze finish.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Handle	Per Doz.
7184	**OLDX**	**Steel D**	
7183	**OLWX**	**Wood D**	
7116	**OL4X**	**Long 4 Foot**	

BOYS SPADING FORKS

Wallingford True Temper

Four light angular tines. Has all the True Temper quality features. Steel D Ash Handles.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7139	**B4D**	

SPADING FORKS

Wallingford True Temper

Four heavy angular steel tines, special analysis steel. New type long tubular ferrule. Burnt in brands. Highest grade natural ash handles. Each tool in heavy green paper envelope. Brown ferrule. Blade gold and polished.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Handle	Per Doz.
7185	**OHD**	**Steel D**	
7186	**OHW**	**Wood D**	

CHAS. J. SMITH & CO.

SPADING FORK

Wallingford True Temper

Five heavy angular tines. Has all the True Temper quality features. Wood D ash handles.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7187	**O5HW**	

MILL AND STREET FORKS

Wallingford True Temper

Four heavy 15 inch oval tines. Heavy iron D handle of highest grade natural ash. Has all the True Temper quality features.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7192	**163**	

STONE OR BALLAST FORKS

Wallingford True Temper

Square tine. Special analysis steel. New type long tubular ferrule. Burnt in brands. Highest grade natural ash handles with iron D. Each tool in heavy green paper envelope.

½ dozen in a bundle

Stock No.	Mfrs. No.	Tines	Length of Tines	Width at Center	Per Doz.
7142	**98S**	**8**	**13½″**	**10½″**	
7143	**100S**	**10**	**14″**	**13″**	

ENSILAGE FORKS

Wallingford True Temper

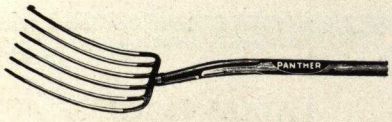
Oval tines, 16 inches long. With all the True Temper quality features. Iron D handles with wood grips.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Tines	Width at Center	Per Doz.
7193	**508**	**8**	**13½ in.**	
7194	**510**	**10**	**15 in.**	

CHAS. J. SMITH & CO.

Wallingford TRUE TEMPER Steel Goods



MANURE FORKS

Panther

Oval tines. 4 foot handles. Black finish.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Tines	Per Doz.
7120	P064	6	

MANURE FORKS

Green Mountain

Strap ferrules. Selected ash handles with iron D. Bronze finish.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Tines	Per Doz.
7195	O4DX	4	
7196	O5DX	5	

MANURE FORKS

Green Mountain

Strap ferrules. Oval tines. 4 foot ash handles. Bronze finish.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Tines	Per Doz.
7117	O44X	4	
7118	O54X	5	
7119	O64X	6	

MANURE FORKS

Wallingford True Temper

Oval tines. New type ferrule and other True Temper features. 4 foot handles.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Tines	Per Doz.
7121	O44	4	
7122	O54	5	

CHAS. J. SMITH & CO.

MANURE FORKS

Wallingford True Temper

Oval tines. Long tubular ferrule. Burnt in brands. Highest grade ash handles. Each tool in heavy green paper envelope.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Tines	Handle	Per Doz.
7188	O4D	4	Iron D	
7189	O4W	4	Wood D	
7190	O5W	5	Wood D	
7191	O6W	6	Wood D	

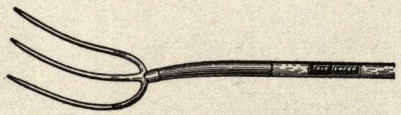
HAY FORKS

Green Mountain

Three oval tines, 12 inches long. Strap ferrules. Bent ash handles.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Length of Handle	Per Doz.
7123	O34BX	4 feet	
7124	O34½BX	4½ feet	
7125	O35BX	5 feet	
7126	O35½BX	5½ feet	
7127	O36BX	6 feet	



HAY FORKS

Wallingford True Temper

Three oval 12 inch tines. Long tubular ferrule. Burnt in brands. Highest grade natural ash bent handles. Each tool in heavy green paper envelope.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Length of Handle	Per Doz.
7128	O34B	4 feet	
7154	O34½B	4½ feet	
7155	O35B	5 feet	
7156	O36B	6 feet	

CHAS. J. SMITH & CO.

Wallingford TRUE TEMPER Steel Goods

GARDEN HOES

Wallingford True Temper

Socket shank. Forged of special analysis steel. 4⅓ foot highest grade natural ash handles with burned in brands. Each tool in heavy green paper envelope.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Size Blade	Per Doz.
7165	**GO7**	**7 inches**	

GARDEN HOES

Wallingford True Temper

Solid shank. Special analysis steel. 4⅓ foot highest grade ash handle. True Temper branding and wrapping.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Size Blade	Per Doz.
7161	**G6**	**6 inches**	
7162	**G7**	**7 inches**	
7163	**G6½-7½**	**6½ to 7½ in.**	

GARDEN HOES

Green Mountain

Solid shank. Polished steel blade. 4⅓ foot ash handle. Assorted size blades 6½, 7 and 7½ inches.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7164	**G6½-7½X**	

GARDEN HOES

Panther

Solid shank. 7 inch steel blade. 4⅓ foot handles. Red finish.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7160	**PR7**	

CHAS. J. SMITH & CO.

LADIES HOES

Wallingford True Temper

Gooseneck shank. 5 inch blade forged of special steel. 4 foot highest grade natural ash handle. True Temper branding and wrapping.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7166	**LY5**	

MEADOW HOES

Wallingford True Temper

Socket pattern. 8 inch blade. 2⅝ inches deep. 4⅓ foot highest grade handles. True Temper finish and wrapping.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7167	**ET08**	

NURSERY HOES

Wallingford True Temper

Shank pattern. 7 inch special analysis steel blades. 4⅓ foot highest grade natural ash handles. True Temper finish and wrapping.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7168	**N7**	

ONION HOES

Wallingford True Temper

7 inch blade. 1¾ inches deep. Shank pattern, 4⅓ foot foot highest grade natural ash handles. True Temper steel, finish and wrapping.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7169	**S71¾**	

Wallingford TRUE TEMPER Steel Goods

WARREN HOES

Wallingford True Temper

Socket pattern. Heart shaped blades. 4⅓ foot handle. True temper steel, finish and wrapping.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Size Blade	Per Doz.
7171	**W7**	**4½x6½ inches**	
7172	**W7½**	**6½x8 inches**	

WARREN HOES

Wallingford True Temper

Shank pattern. True Temper steel, handles, finish and wrapping. Blades 6½ inches across top and 8 inches from ears to point.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7173	**W7½S**	

SCUFFLE HOES

Wallingford True Temper

Blade riveted to shank. 8 inches wide, 2½ inches deep. 5½ foot highest grade natural ash handles. True Temper finish and wrapping.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7170	**XGS**	

MORTAR HOES

Wallingford True Temper

Solid shank. Special analysis steel. 5½ foot natural ash handles. True Temper finish and wrapping.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Size Blade	Per Doz.
7174	**9**	**9 inches**	

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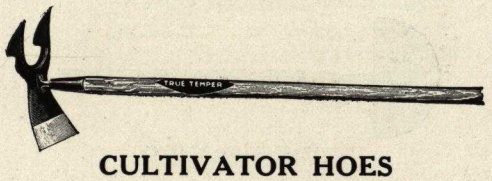


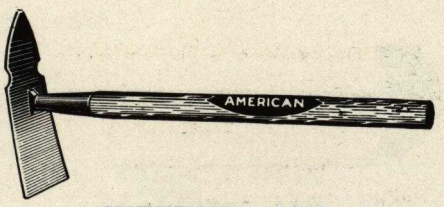
CULTIVATOR HOES

Wallingford True Temper

4½ inch blade of special analysis steel. 4⅓ foot highest grade ash handle. True Temper finish and wrapping.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7112	**A**	



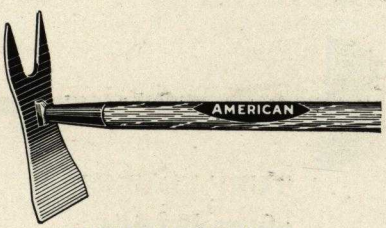
WEEDING HOE

Green Mountain

3¼ inch wide round pointed blades. 4⅓ foot ash handle.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7113	**1P**	



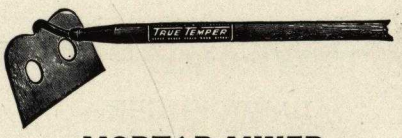
WEEDING HOE

Green Mountain

Two sharp points. 3¼ inch wide steel blades. 4⅓ foot ash handles.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7114	**2P**	



MORTAR MIXER

Wallingford True Temper

Two holes. Shank pattern. 9 inch blade of special steel. 5½ foot highest grade natural ash handles True Temper finish and wrapping.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7175	**M29**	

CHAS. J. SMITH & CO.

Wallingford TRUE TEMPER Steel Goods

TURF EDGERS

Wallingford True Temper

Flat top. 4 foot handle of highest grade natural ash. True Temper finish and wrapping.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7176	**40F**	

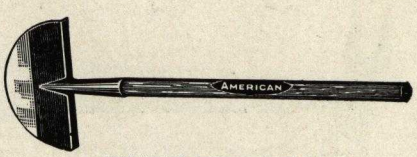
TURF EDGERS

Green Mountain

Round top, steel blade and shank. 4 foot ash handle. Bronze finish.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7177	**40X**	



TURF EDGERS

Green Mountain

Flat top. Spring socket. 4 foot ash handle. Red enamel.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7178	**040FX**	

LAWN EDGER

Planet, Jr.

Will edge straight or curved walk; high grade steel disc, malleable wheel. Adjustable selected hardwood handle, varnished.

6 in a crate.

Stock No.	Mfrs. No.	Per Doz.
6992	**2**	

CHAS. J. SMITH & CO.

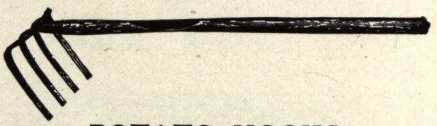
POTATO HOOKS

Wallingford True Temper

5 round tines. Bent head and neck. 4⅓ foot highest grade natural ash handles. True Temper finish and wrapping.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7158	**5GNR**	



POTATO HOOKS

Wallingford True Temper

4 angular back tines. Bent heads. 4⅓ foot natural ash handles of the highest grade. True Temper finish and wrapping.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7157	**4BHD**	

GRADING OR ITALIAN GRAPE HOE

Wallingford True Temper

Blade and oval eye forged of one piece, 7 inches wide, 7 inches under eye. 3½ foot oval handle. True Temper finish and wrapping.

½ dozen in a carton.

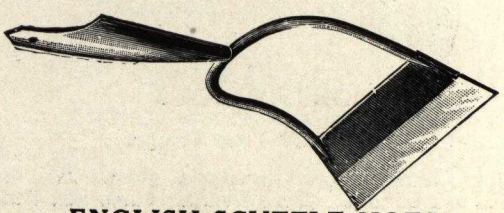
Stock No.	Mfrs. No.	Per Doz.
7145	**IGH7**	

GRADING HOE HANDLES

For 1GH7 Hoe

½ dozen in a bundle.

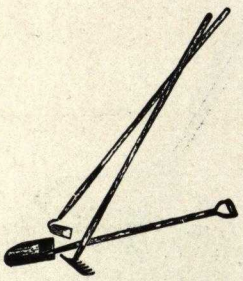
Stock No.	Per Doz.
7144	



ENGLISH SCUFFLE HOES

Forged steel blades. ½ dozen in a package.

Stock No.	Size Inches	Per Doz.
5785	**6**	

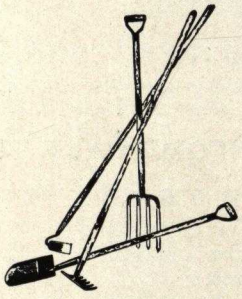


GARDEN SET
Wallingford True Temper

One 6 tooth rake No. TR6, one 4 inch hoe No. TY4, and one floral shovel No. FSD. True Temper marking and wrapping.

1 set in a bundle.

Stock No.	Mfrs. No.	Per Set
7030	**3PF**	

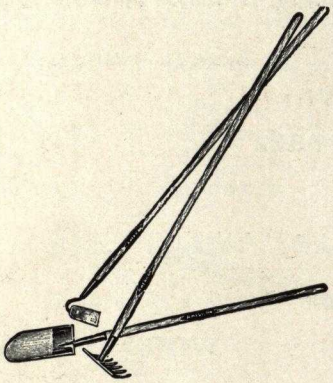


GARDEN SET
Wallingford True Temper

4 pieces, one 6 tooth rake No. TR6, one 4 inch hoe No. TY4, one floral shovel, FSD, and one 4 tine spading fork No. B4D. True Temper finish and wrapping.

1 set in a bundle.

Stock No.	Mfrs. No.	Per Set
7032	**4PSF**	



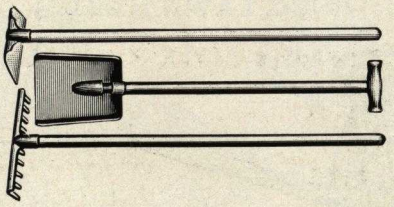
GARDEN SET
Green Mountain

3 pieces. One 6 tooth rake, 1—4 inch hoe and 1 round point shovel.

1 set in a bundle.

Stock No.	Mfrs. No.	Per Set
7031	**3FSX**	

CHAS. J. SMITH & CO.

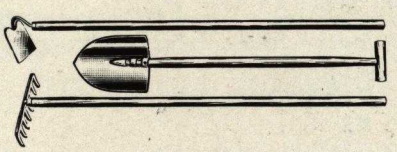


GARDEN SET

3 pieces. Handles in bright colors with contrasting blades. 10 tooth rake, 3x4⅞ head hoe, 4½x5⅝ head shovel.

2 dozen in carton.

Stock No.	Mfrs. No.	Per Doz.
7146	**225**	

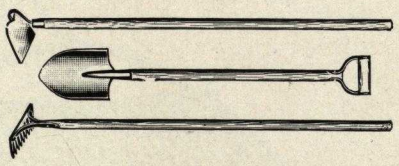


GARDEN SET

3 pieces. Solid color handles with blades in contrasting colors. 9 tooth rake, 33 inches overall, 3¼ x4½ inch head hoe 33½ inches overall, 5x6¾ inch spade 30 inches over all.

1 dozen in carton.

Stock No.	Mfrs. No.	Per Doz.
7147	**250**	



GARDEN SET

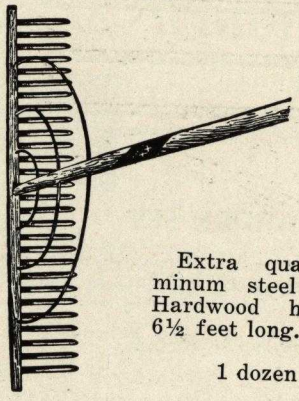
3 pieces. Cadmium plated blades with colored handles, 10 tooth rake, 38 inches overall; 3¾x5⅝ inch, 18 gauge head hoe, 37½ inches overall; 5x6¾ inch spade with D grip handle, 36 inches long overall.

1 dozen in carton.

Stock No.	Mfrs. No.	Per Doz.
7148	**300**	

CHAS. J. SMITH & CO.

RUGG LAWN RAKES



Extra quality. Three aluminum steel bows, 24 teeth. Hardwood handle, varnished, 6½ feet long.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7685	**39**	

LAWN RAKES

Good quality, 3 aluminum bows. 28 teeth. Varnished handle 6½ feet long.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7686	**51**	

WOOD RAKE TEETH

Natural varnish finish. For replacing broken teeth on wood lawn rakes. Packed in bulk.

Stock No.	Per Doz.
5757	

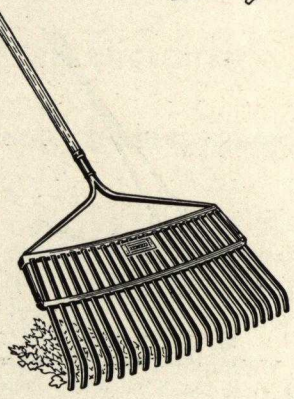
LAWN RAKE

32 spring steel teeth with curved ends. Handle riveted to head and held by steel brace with three points of contact.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7529	**41**	

CHAS. J. SMITH & CO.



LAWNCOMB RAKE

Flat spring steel tines with rounded tips. One piece steel frame. Solidly bolted to 4½ foot double lacquered handle.

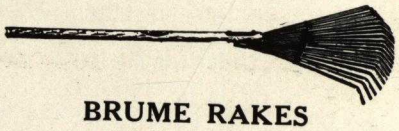
½ dozen in a carton.

Stock No.	Width Inches	Per Doz.
7527	**18**	
7528	**24**	

LAWNCOMB RAKE TEETH

For repairing lawn combs. Packed in bulk.

Stock No.	For Rake	Per 100
5758	**18 inch**	
5759	**24 inch**	



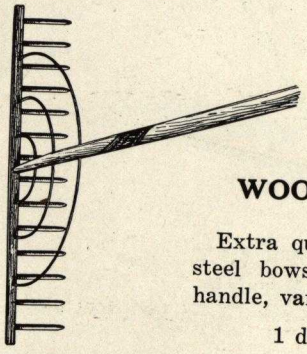
BRUME RAKES

True Temper

Twenty two flexible spring steel teeth. 18 inches wide. Spreading prevented by brace 18 inches from point.

½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
7530	**FBR22**	



WOOD HAY RAKES

Extra quality. Three aluminum steel bows. 14 teeth. Hardwood handle, varnished, 6½ feet long.

1 dozen in a bundle.

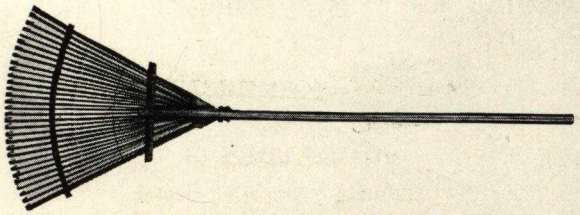
Stock No.	Mfrs. No.	Per Doz.
7684	**05**	

CHAS. J. SMITH & CO.

"YAMADE" LAWN RAKE

A high grade bamboo rake strengthened by a metal strip which holds every tooth in position. 54 inch polished wood handle.

Stock No.	Size Inch	In Bundle	Per Doz.
7521	**18**	**1 dozen**	
7522	**24**	**1 dozen**	
7523	**30**	**½ dozen**	



BAMBOO LAWN RAKE

Selected high quality bamboo. Has a bamboo brace half way up the head that relieves the stress and strain.

Handle fastened to the head with a patent clamp.

Stock No.	Size	In Bundle	Per Doz.
7524	**18 inch**	**1 dozen**	
7525	**24 inch**	**1 dozen**	
7526	**30 inch**	**½ dozen**	

CHILDREN'S BAMBOO RAKE

Selected bamboo. 12 inch head. Wood handle.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Inch	Per Doz.
7041	**12**	**12**	

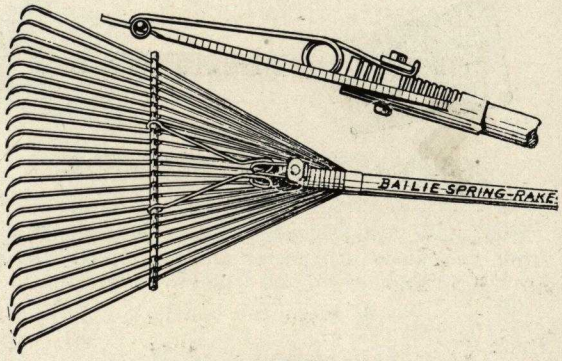
BAMBOO LAWN RAKE

33 bamboo teeth woven together with copper wire. Clamped to bamboo handles. 18 inches wide.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7519	**JR**	

CHAS. J. SMITH & CO.

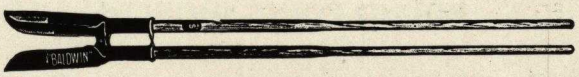


BAILIE SPRING RAKE

Flat oil tempered teeth reinforced by a spring. Designed to use all teeth while raking.

1 dozen in a bundle.

Stock No.	Per Doz.
7520	



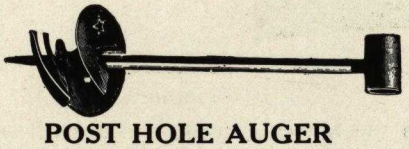
POST HOLE DIGGER

Baldwin

Baldwin's high carbon steel blades. Malleable handle sockets. Selected ash handles (45 inches) riveted in. Waxed and polished. Fully warranted.

2 in a bundle.

Stock No.	Mfrs. No.	Each
7110	**50**	



POST HOLE AUGER

All steel square bar. 3 teeth run under auger, cutting the dirt loose. Will bore through any dirt or sand, leaving a round, clean hole.

6 in a bundle.

Stock No.	Mfrs. No.	Inch	Each
7111	**2**	**6**	

POST HOLE SPOON

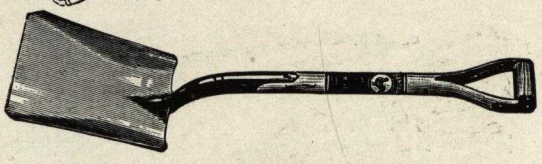
Ames

Black plain back. Steel blade 8¾x10½ inches. 8 foot handle.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7073	**1044**	

CHAS. J. SMITH & CO.



SQUARE POINT SHOVELS

Bantam

One piece, solid shank, socket pattern. Forged from one piece of special analysis steel. Second growth straight grain ash handles. Satin finish.

½ dozen in a bundle.

Stock No.	Size	Handle	Per Doz.
7093	2	Split D	
7066	2	Long	

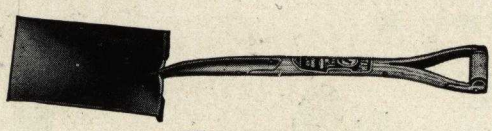
ROUND POINT SHOVELS

Bantam

One piece, solid shank, socket pattern. Forged from one piece of special analysis steel. Second growth straight grain ash handles. Satin finish.

½ dozen in a bundle.

Stock No.	Size	Handle	Per Doz.
7088	2	Split D	
7063	2	Long	



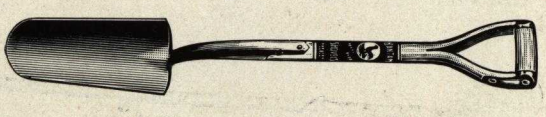
SPADES

Bantam

One piece, solid shank, socket pattern. Forged from one piece of special analysis steel. Second growth straight grain ash handles. Satin finish.

½ dozen in a bundle.

Stock No.	Size	Handle	Per Doz.
7096	2	Split D	



LADIES' SPADES

Bantam Brand

Blade, neck and socket forged from one piece of high grade steel. Spring tempered blade. Split D-handle. Satin finish.

½ dozen in a bundle.

Stock No.	Size	Per Doz.
7085	2	

CHAS. J. SMITH & CO.

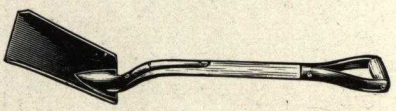
ROUND POINT SHOVELS

Baldwin "Knoxall" Brand

Blade forged from high carbon, crucible steel; plain back. Tool steel edge. Satin finish. Selected ash handles, sanded and waxed.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Size	Handle	Per Doz.
7084	KDO	2	Split D	
7060	KLO	2	Long	
7086	KDO	3	Split D	



SQUARE POINT SHOVELS

Baldwin "Knoxall" Brand

Blade forged from high carbon, open hearth crucible steel, plain back. Satin finish, tool steel edge. Selected ash handles, sanded and waxed.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Size	Handle	Per Doz.
7089	KD	2	Split D	
7064	KL	2	Long	
7090	KD	3	Split D	
7091	KD	4	Split D	

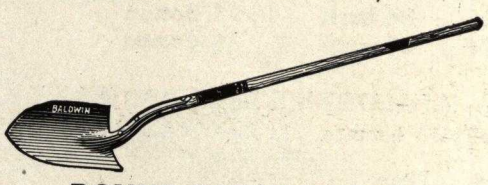
SPADES

Baldwin "Knoxall" Brand

High carbon, open hearth steel blade, satin finish. High grade northern ash handles.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Size	Handle	Per Doz.
7094	KDS	2	Split D	
7067	KLS	2	Long	



ROUND POINT SHOVEL

Baldwin Monongah

High grade light weight blades forged from special steel. Selected long ash handles waxed and polished.

½ dozen in a bundle.

Stock No.	Size	Per Doz.
7062	2	

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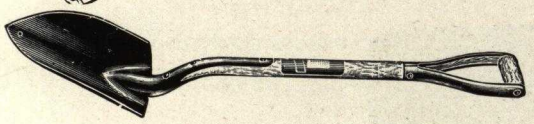


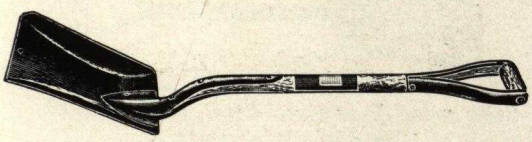
ROUND POINT SHOVELS

Oliver Ames

Highest crucible steel blade, plain back. Satin finish. Selected ash handles.

½ dozen in a bundle.

Stock No.	Size	Handle	Per Doz.
7087	**2**	**Split Wood D**	
7061	**2**	**Long**	



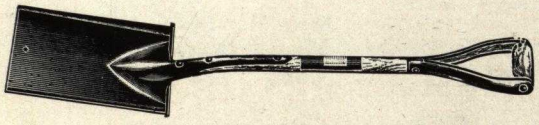
SQUARE POINT SHOVELS

Oliver Ames

Highest crucible steel blade, plain back. Satin finish. Selected ash handles.

½ dozen in a bundle.

Stock No.	Size	Handle	Per Doz.
7092	**2**	**Split Wood D**	
7065	**2**	**Long**	

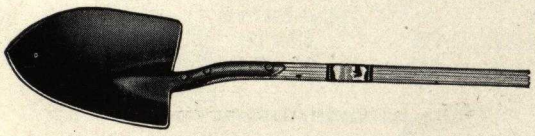


SPADES

Oliver Ames

Plain back. Highest quality crucible steel blade, satin finished. Selected ash handles.
½ dozen in a bundle.

Stock No.	Size	Handle	Per Doz.
7095	**2**	**Split Wood D**	
7068	**2**	**Long, Plain**	



LIGHT WEIGHT SHOVEL

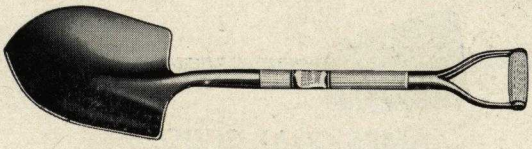
Imperial

Satin finish. Plain back. Long handle, round point.

½ dozen in a bundle.

Stock No.	Size	Per Doz.
7029	**2**	

CHAS. J. SMITH & CO.



BADGER BRAND SHOVELS

One piece, solid shank, forged from one piece steel. Good grade handle with armoured dee top. Satin finish blade.

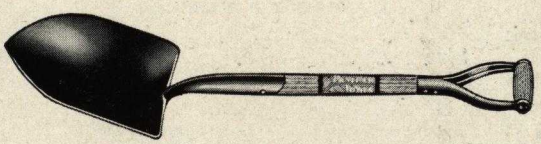
½ dozen in a bundle.

Stock No.	Size	Style	Type Handle	Per Doz.
7149	**2**	**Round Point**	**D**	
7150	**2**	**Square Point**	**D**	
7027	**2**	**Round Point**	**Long**	

BADGER BRAND SPADES

Same Description as Above.
½ dozen in a bundle.

Stock No.	Size	Type Handle	Per Doz.
7151	**2**	**D**	



EMPIRE BRAND SHOVELS

Hollow back. Good grade handle. Black finish.
½ dozen in a bundle.

Stock No.	Size	Style	Type Handles	Per Doz.
7689	**2**	**Round Point**	**D**	
7690	**2**	**Square Point**	**D**	
7691	**2**	**Round Point**	**Long**	

COMET SHOVELS

Hollow back. Black Finish. D Handles have Malleable Tops.

Not Guaranteed
½ dozen in a bundle.

Stock No.	Size	Style	Per Doz.
7152	**2**	**DH Rd. Pt.**	
7153	**2**	**DH Sq. Pt.**	
7028	**2**	**LH Rd. Pt.**	

C. K. R. SPADES

Malleable D handle. Black finish blade. Hollow back.

½ dozen in a bundle.

Stock No.	Per Doz.
7688	

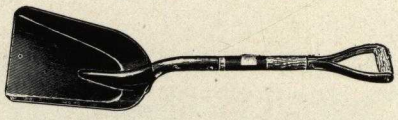
CHAS. J. SMITH & CO.

AMES COAL SCOOPS

Highest quality crucible steel blade. Hollow back. Satin finish. Ash handle with split D.

½ dozen in a bundle.

Stock No.	Size	Per Doz.
7135	4	
7136	5	
7137	6	
7138	7	

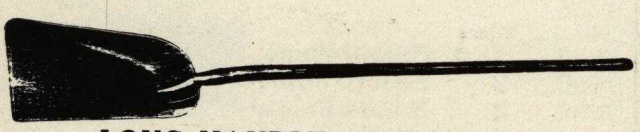


KNOXALL COAL SCOOPS
No. KHB-ED

Crucible steel blade. Black finish. Hollow back. Selected ash split D-handle.

½ dozen in a bundle.

Stock No.	Size	Per Doz.
7129	2	
7130	3	
7131	4	
7132	5	
7133	6	
7134	7	



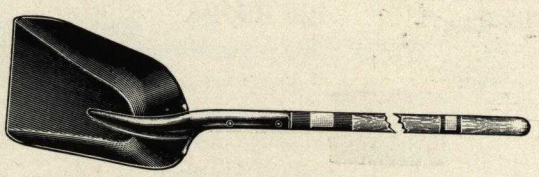
LONG HANDLE, RIVETED BACK COAL SCOOP

Baldwin Knoxall Brand

Crucible steel blade, riveted steel back, half polished. Selected ash handle, 8 feet long. Low lift.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Size	Handle	Per Doz.
7071	KBSEL	5L	8 feet	



HOLLOW BACK COAL SCOOP

Massachusetts Brand

Crucible steel blade. Long ash handle.

½ dozen in a bundle.

Stock No.	Size	Per Doz.
7072	2	

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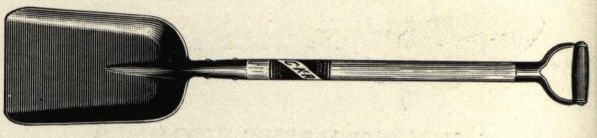


VICTOR FURNACE SCOOPS

Hollow back. Black carbon steel blade. 9x15 inches.

½ dozen in a bundle.

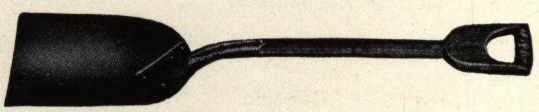
Stock No.	Mfrs. No.	Style Handle	Per Doz.
7097	2	Malleable D	
7069	2	Long	

GEM FURNACE SCOOPS

Split wood D-handle. Steel blade riveted.

½ dozen in a bundle.

Stock No.	Size	Blade Inches	Per Doz.
7099	2	9 x15	
7100	3	10½x15	

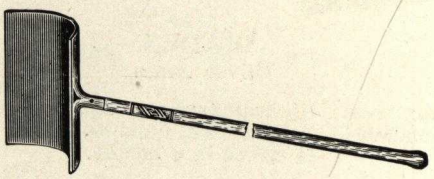


IDEAL FURNACE SCOOPS

Riveted back. Black carbon steel blade.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Style Handle	Per Doz.
7098	2	Wood D	
7070	2	Long	



SNOW PUSHER

Curved steel blade; japanned malleable iron socket. 48 inch handle.

¼ dozen in a bundle.

Stock No.	Mfrs. No.	Size Inches	Per Doz.
7101	75	12x18	
7102	76	12x24	

SNOW PUSHER

Steel Socket. 48 inch handle, 12 inch depth of blade.

¼ dozen in a bundle.

Stock No.	Mfrs. No.	Width	Per Doz.
7103	718	18 inch	
7104	724	24 inch	

CHAS. J. SMITH & CO.

VICTOR SNOW SHOVELS

Heavy black steel blade 14¾x11½ inches. Long handle, securely riveted.

½ dozen in a bundle.

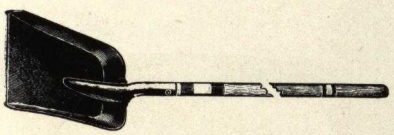
Stock No.	Mfrs. No.	Style Handle	Per Doz.
7074	**22**	**Long**	

JUMBO SNOW SHOVEL

Crucible steel blades 14¾x11½ inches. Polished ash handles with two rivets.

½ dozen in a bundle.

Stock No.	Style Handle	Per Doz.
7075	**Long**	



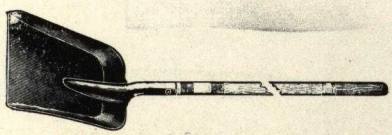
SNOW SHOVELS

Massachusetts

Long square handle of white ash. High carbon steel blade.

½ dozen in a bundle.

Stock No.	Per Doz.
7026	



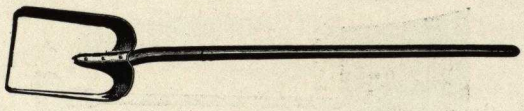
SNOW SHOVELS

Bear Brand

Long handle, flat sides, steel blade. Made by Oliver Ames & Co.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7077	**429**	



SNOW SHOVELS

Oliver Ames and Sons Brand.

Extra quality steel blade, 15x11½ inches. Long square handle securely riveted.

½ dozen in a bundle.

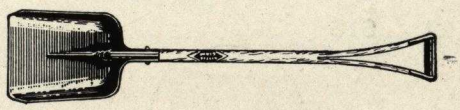
Stock No.	Style Handle	Per Doz.
7076	**Long**	

TOY SHOVEL

Polished steel. Blade 5 inches wide, 6½ inches long. Hardwood handle with steel D-grip. Overall length 23 inches.

3 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
7079	**130**	

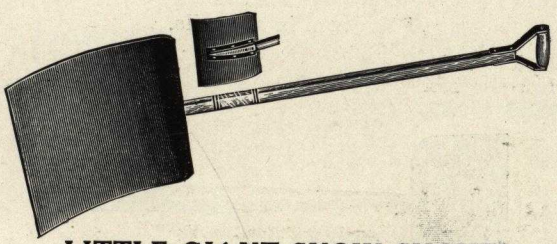


BOYS' SHOVEL

Polished steel blade 7½ inches wide. 9 inches long split D-handle riveted to blade. Overall length 34 inches.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7078	**170**	



LITTLE GIANT SNOW SHOVEL

Blade made of 18 gauge spring steel. Special strong ribbed socket on the back, holds handle securely. Hardwood handle secured with one piece brace. Strong, flexible and light.

¼ dozen in a bundle.

Stock No.	Mfrs. No.	Size of Blade	Finish	Per Doz.
7081	**42**	**18x16 in.**	**Black**	

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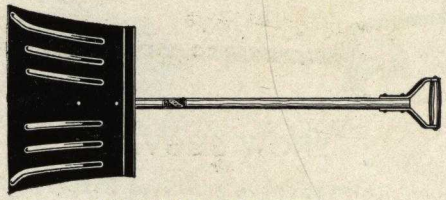
CHAS. J. SMITH & CO.

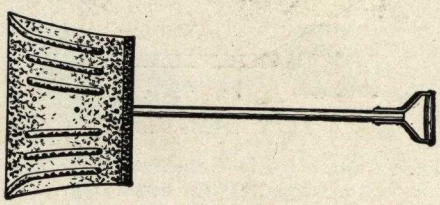


SNOW SHOVEL

Spring steel, ribbed blade. 18 x 13 inches. Hardwood handle.

¼ dozen in a bundle

Stock No.	Mfrs. No.	Per Doz.
7759	**518**	

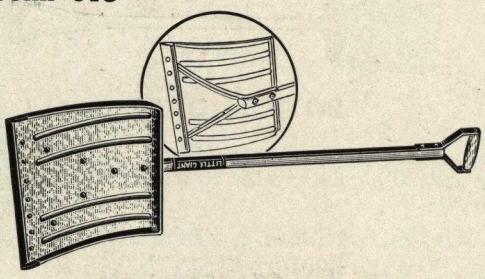


SNOW SHOVEL

Galvanized ribbed blade. 16 gauge steel. 18 x 13 inches. Hardwood handle.

¼ dozen in a bundle

Stock No.	Mfrs. No.	Per Doz.
7760	**618**	

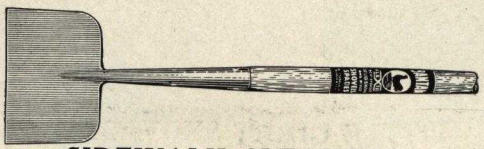


GALVANIZED SNOW SHOVEL

Galvanized steel rib blade, 21x16 inches. Reinforced back. Hardwood handle, varnished. Wood D top. Extra heavy steel edge.

¼ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7080	**33**	



SIDEWALK CLEANERS

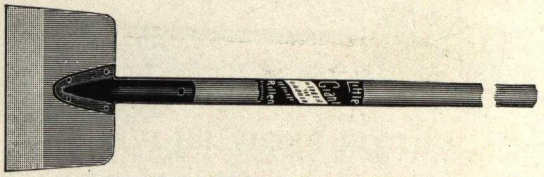
Bantam

Heavy heat treated blade, socket pattern. Ash handle.

½ dozen in a bundle.

Stock No.	Per Doz.
7109	

CHAS. J. SMITH & CO.

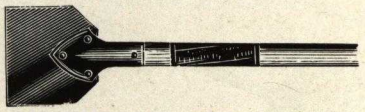


SIDEWALK CLEANERS

Solid shank, steel blade, 7 inches wide. Red enameled. 4 foot handle.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7106	**24**	



SIDEWALK CLEANERS

With front and back straps riveted to blade to form socket. Blade 6¾ inches wide and 6½ inches high. 54 inch handle.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7105	**227**	

SIDEWALK CLEANERS

Wallingford Brand

Solid steel blade, one-third polished. Steel shank, lacquer polish. Selected 4½ foot handle.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Width Blade	Depth Blade	Per Doz.
7107	**CSC**	**7 in.**	**5 in.**	

SIDEWALK CLEANERS

Wallingford Brand

Heavy solid steel blade, one-third polished. Steel socket, lacquer finish. 4½ foot handle.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Width Blade	Depth Blade	Per Doz.
7108	**OSC**	**7 in.**	**6 in.**	

CHAS. J. SMITH & CO.

GARDEN TROWEL

Heavy, solid steel blade, half polished. Riveted shank. Hard wood handle.

1 dozen in a box.

Stock No.	Mfrs. No.	Blade Length	Per Doz.
5780	**215**	**6 inches**	

GARDEN TROWEL
Kingsbury

One piece heavy gauge steel; handle shaped to fit the hand. Blued handle with polished blade.

1 dozen in a box.

Stock No.	Mfrs. No.	Blade Length	Length Overall	Per Doz.
5775	**809**	**6½ in.**	**11½ in.**	

WALLINGFORD GARDEN TROWEL
Socket Pattern

Very high grade trowel. Solid steel blade and socket, full polished. Grip handle riveted to shank. Indestructible.

1 dozen in a box.

Stock No.	Mfrs. No.	Blade Length	Per Doz.
5778	**DST**	**6½ inches**	

GARDEN TROWEL

One piece socket.

High grade forged steel blade, polished and enameled red. Polished hardwood handle.

½ dozen in a box.

Stock No.	Mfrs. No.	Blade Length	Length Overall	Per Doz.
5781	**2120**	**6 in.**	**15¼ in.**	

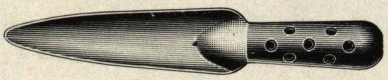
TRANSPLANTING TROWEL

Heavy steel blade, half polished; upper half blue lacquered. Hardwood handle, varnished.

1 dozen in a box.

Stock No.	Mfrs. No.	Blade Length	Per Doz.
5779	**200**	**5 inches**	

CHAS. J. SMITH & CO.

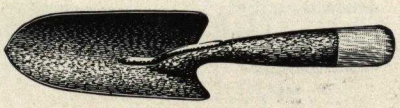


TRANSPLANTING TROWEL
Kingsbury

Solid steel, 10 inches long. Green lacquered handle. Rust proofed.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5772	**806**	



TRUMP GARDEN TROWEL

18 gauge steel with wood end. Enameled green. 12½ inches long.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5768	**800**	

TRUMP TRANSPLANTING TROWEL

Enameled green. 18 gauge steel with wood end. 11½ inches long.

1 dozen in a box.

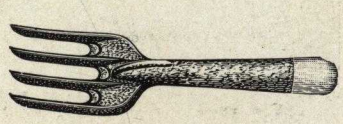
Stock No.	Mfrs. No.	Per Doz.
5771	**804**	

TRUMP WEEDER

Enameled green. 5 prongs. 11½ inches long.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5770	**802**	



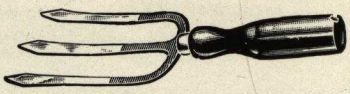
TRUMP GARDEN FORK

Enameled green. Steel with wood end. 10½ inches long.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5769	**801**	

CHAS. J. SMITH & CO.

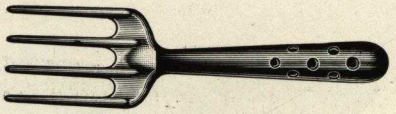


GEM SPADING FORK

Three drop forged tines of the highest quality. Selected polished handle.

1 dozen in a box.

Stock No.	Mfrs. No.	
5777	**300**	Per Doz.



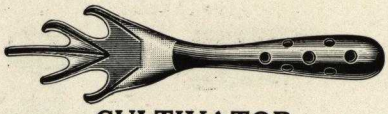
SPADING FORK

Kingsbury

Solid steel, 10 inches overall. Red lacquered handle. Rust proofed.

1 dozen in a carton.

Stock No.	Mfrs. No.	
5773	**807**	Per Doz.



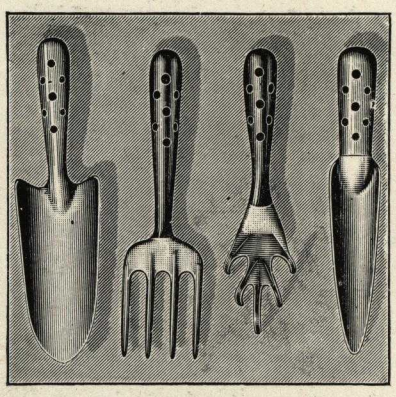
CULTIVATOR

Kingsbury

Solid steel, 10 inches overall. Orange lacquered handle. Rust proofed.

1 dozen in a carton.

Stock No.	Mfrs. No.	
5774	**808**	Per Doz.



KINGSBURY GARDEN SET

All steel garden tools. One each: blue handled, digging trowel, green handled transplanting trowel, red handled spading fork and orange handled cultivator.

1 set in a carton.

Stock No.	Mfrs. No.	
5776	**6789**	Per Set

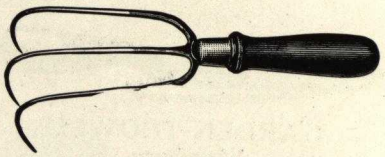
CHAS. J. SMITH & CO.

ASPARAGUS KNIVES

Forged from $\frac{7}{16}$ round tool steel, cutting edges hardened and tempered. Blue enamel finish polished bit.

½ dozen in a box.

Stock No.	Mfrs. No.	
5764	**2500**	Per Doz.



EUREKA WEEDERS

Three curved forged steel tines. Hardwood handle.

1 dozen in a box.

Stock No.	Mfrs. No.	
5767	**E**	Per Doz.

MAGIC WEEDERS

Three steel spring tines, tinned. Black enamel handle.

1 dozen in a box.

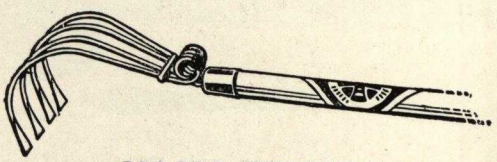
Stock No.	Mfrs. No.	
5765	**A**	Per Doz.

MAGIC WEEDER

Three steel tines. 18 inch plain handles.

1 dozen in a box.

Stock No.	Mfrs. No.	
5766	**B**	Per Doz.



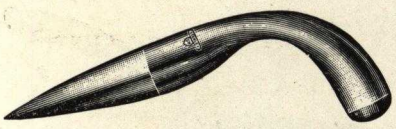
MAGIC WEEDER

42 inch handle. Four steel tines.

½ dozen in a bundle.

Stock No.	Mfrs. No.	
7159	**F**	Per Doz.

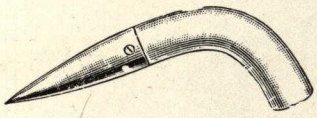
CHAS. J. SMITH & CO.



STANLEY DIBBLE

All steel. Pistol grip. Green with orange ends.
½ dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5784	**7047**	

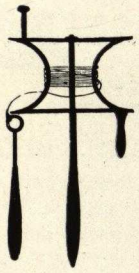


GARDEN DIBBLE

Polished iron point securely fastened to hardwood handle.

1 dozen in a box.

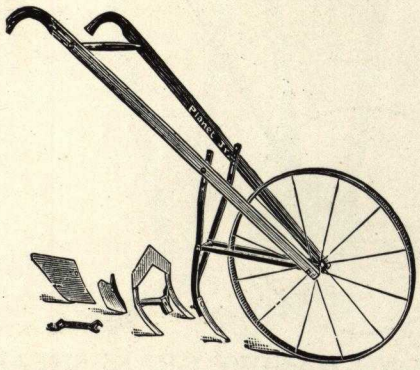
Stock No.	Mfrs. No.	Per Doz.
5783	**218**	



GARDEN LINE REEL

Malleable iron. Blue enamel. Regular size.
½ dozen in a package.

Stock No.	Mfrs. No.	Per Doz.
5782	**1**	

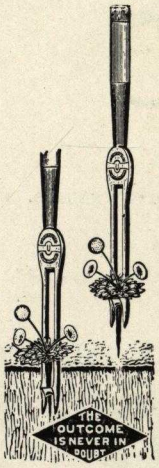


PLANET JR. CULTIVATOR

For all garden work. High wheel 24 inches in diameter. With 1½ inch rim. Equipped with one cultivating tooth 1¼ inch, one cultivating tooth 4 inch, one plow and one reversible scuffle hoe.

Stock No.	Mfrs. No.	Each
7324	**119**	

CHAS. J. SMITH & CO.



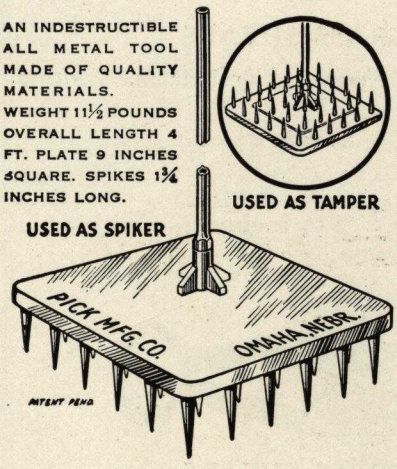
"OUT-U-KUM" WEED PULLER

Norcross

A slight push and pull thoroughly loosens the surrounding soil and removes not only the weed, but the entire root. Steel prongs that do the work quickly, easily and satisfactorily. Handle of convenient length makes bending and digging unnecessary.

½ dozen in a display box.

Stock No.	Mfrs. No.	Per Doz.
7033	**30**	


AN INDESTRUCTIBLE ALL METAL TOOL MADE OF QUALITY MATERIALS.
WEIGHT 11½ POUNDS
OVERALL LENGTH 4 FT. PLATE 9 INCHES SQUARE. SPIKES 1¾ INCHES LONG.
USED AS TAMPER
USED AS SPIKER
PICK MFG. CO.
OMAHA, NEBR.
PATENT PEND

SPIKE-TAMP

Spike points will not damage lawn, permits air, water, and fertilizer to penetrate to roots. When reversed is a very effective tamper.

6 in a bundle.

Stock No.	Each
7744	

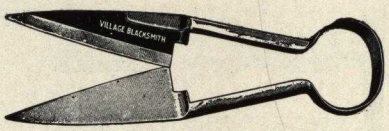
WEATHERPROOF
LAST FOR YEARS
CELEX GARDEN LABELS
You Will Remember the Names of Your Roses, Dahlias, Gladiolii and other Flowers, if you Identify them with Inexpensive Celex Garden Labels.
25 Cents A Dozen
MARK WITH ORDINARY BLACK LEAD PENCIL
THE WRITING MAY BE ERASED AND LABELS RE-USED

CELEX GARDEN LABELS

A weather proof label which can be marked in pencil. 1 dozen in an envelope. 12 envelopes on display card.

Stock No.	Per Card
2985	

CHAS. J. SMITH & CO.

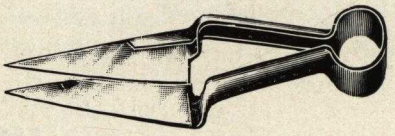


GRASS SHEARS

Hardened steel blades. Good serviceable shears.

½ dozen in a box.

Stock No.	Mfrs. No.	Length of Blade	Per Doz.
5786	**22**	**5½ inch**	

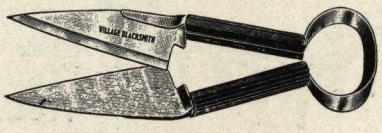


GRASS SHEARS

Very high grade tempered steel blades. Polished, warranted.

½ dozen in a box.

Stock No.	Mfrs. No.	Length of Blade	Per Doz.
5787	**24**	**5½ inches**	



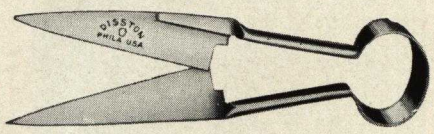
GRASS SHEARS

Rubber Grip Handles.

Highest grade tempered steel blades. Full polished. Warranted. Trowel shanks.

½ dozen in a box.

Stock No.	Mfrs. No.	Length of Blade	Per Doz.
5789	**26**	**5½ inches**	



GRASS SHEARS

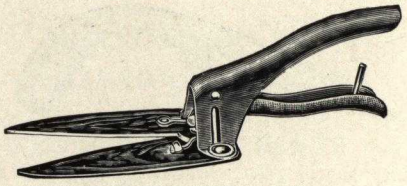
Disston

Trowel shank. Extra quality steel. Full polished blades. Easy spring.

½ dozen in a box.

Stock No.	Mfrs. No.	Length of Blade	Per Doz.
5788	**1105**	**6½ inches**	

CHAS. J. SMITH & CO.

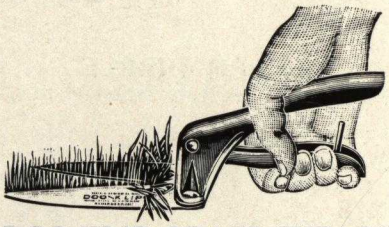


SNIPIT GRASS SHEARS

Case hardened steel blades with mottled finish. Cutting edge 4½ inches. Self tensioning. Red enameled handles. Packed individually.

½ dozen in a carton.

Stock No.	Per Doz. Pair
5791	

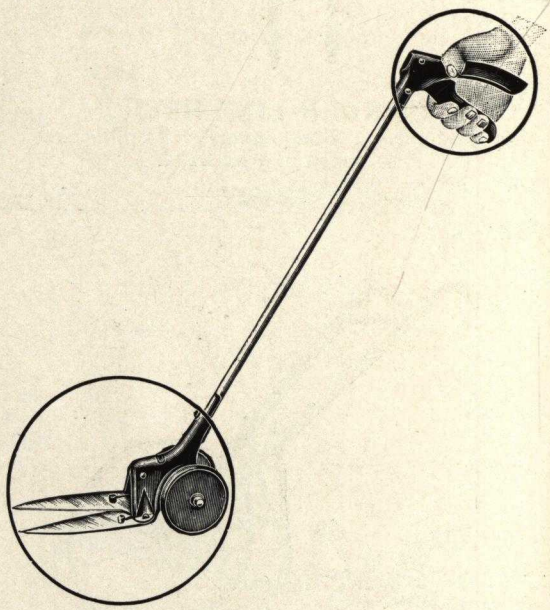


DOO-KLIP GRASS SHEARS

Patent toggle action applies tension to blades by an up and down motion preventing blisters and strains. Hardened tool steel blades. Green enamel handles. Individually boxed.

½ dozen pair in a carton.

Stock No.	Per Doz. Pair
5790	



LONG HANDLE GRASS SHEAR

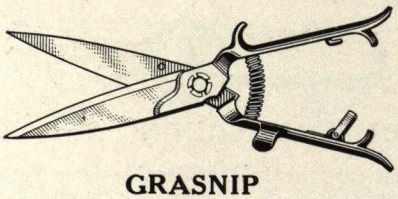
Doo-Klip

The patented Doo-Glip shear mounted on a 32-inch tubular steel handle. Two large unbreakable wheels. Jade green finish.

6 in a carton.

Stock No.	Each
6619	

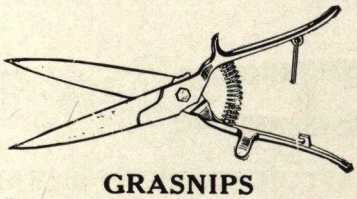
CHAS. J. SMITH & CO.



GRASNIP

Polished blades, green enameled handles. 6 inch
½ dozen pair in a box.

Stock No.	Mfrs. No.	Per Doz. Pair
5795	**117**	



GRASNIPS

High carbon bright steel blades. Enameled handles. 6 inches.
½ dozen in a box.

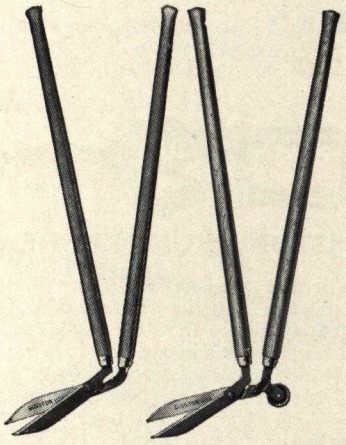
Stock No.	Mfrs. No.	Per Doz.
5794	**3**	

GRASNIP GRASS SHEAR

Village Blacksmith

High quality forged steel blades, full polished. 6 inches long. Ground and tempered. Malleable handles. Green Duco finish.
½ dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5792	**1-S**	

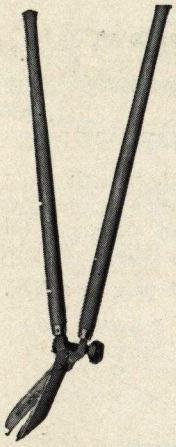


DISSTON BORDER SHEARS

Highest grade tempered steel, 9 inch black finished blades, with heavy steel ferrules, riveted through the tang.

Stock No.	Mfrs. No.	Style	Each
7371	**1102**	**Without-Wheel**	
7372	**1103**	**With Wheel**	

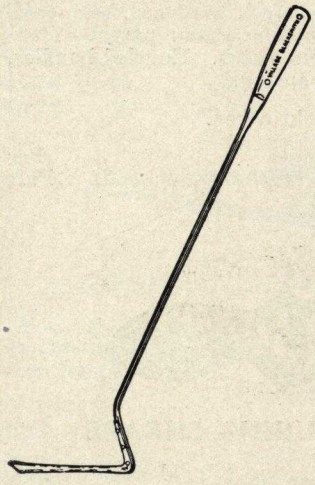
CHAS. J. SMITH & CO.



DISSTON LAWN SHEARS

Crucible steel blades. 9 inch black finish blades, with heavy steel ferrules riveted through tang. Two wheels.

Stock No.	Mfrs. No.	Each
7373	**1104**	



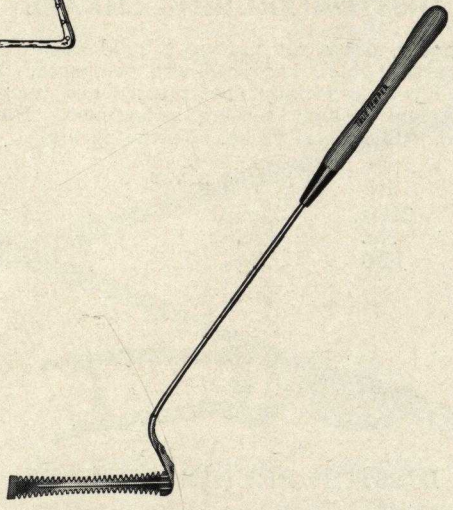
GRASWIP

Village Blacksmith

A goose-necked double edge grass cutter with forged blades. Round steel shaft 37 inches long. Maple handle. Red and green enameled.

½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5793	**165**	



KELLY GRASS CUTTER

Polished edges. Green enamel finish. 44 inch white handle with green tip.
½ dozen in a carton.

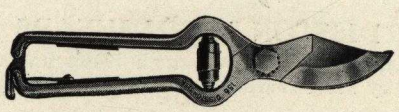
Stock No.	Mfrs. No.	Per Doz.
6251	**29**	

DISSTON PRUNING SHEARS

Drop forged tool steel with detachable high carbon tool steel blade, hardened, tempered, ground and polished. Thread and locknut tension adjustment. Handles gun metal finish. Volute spring.

1 pair in a box.

Stock No.	Mfrs. No.	Length Inches	Per Pair
4408	**136**	**9**	

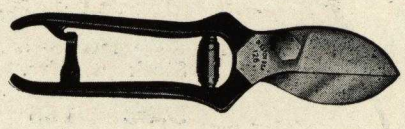


DISSTON PRUNING SHEARS

Drop forged, high carbon steel. Double riveted, detachable blade of alloy steel, hardened, tempered, finely ground and polished. Disston patented tension adjustment. Snap end catch. Knurled handles, highly polished. Volute spring.

1 pair in a box.

Stock No.	Mfrs. No.	Length Inches	Per Pair
4410	**156**	**8½**	

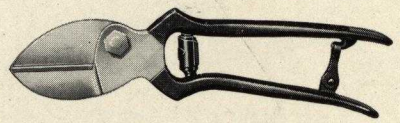


DISSTON PRUNING SHEARS

Alligator, draw cut pattern. Solid drop forged, high carbon steel, hardened and tempered. Knife and bed jaws especially heat treated and tempered. Thread and locknut tension adjustment. Handles knurled. Gun metal finish. Volute spring.

1 pair in a box

Stock No.	Mfrs. No.	Length Inches	Per Pair
4407	**126**	**8⅛**	



DISSTON PRUNING SHEARS

Solid drop forged high carbon steel. Blade cuts against brass anvil. Patented tension adjustment. Knurled handles with gun metal finish.

1 pair in a box.

Stock No.	Mfrs. No.	Length Inches	Per Pair
4402	**127**	**8¼**	

CHAS. J. SMITH & CO.

DISSTON PRUNING SHEARS

Quaker City brand. Malleable iron with detachable tempered blade. Snap end closing lock. Blued volute spring. Handles black lacquer finish.

½ dozen pair in a box.

Stock No.	Mfrs. No.	Length Inches	Per Dz. Pr.
4404	**105**	**9**	

DISSTON PRUNING SHEARS

Keystone brand. Malleable iron with detachable blade made of high carbon steel, hardened and tempered. Hook and blade ground and polished. Thread and lock nut tension adjustment. Volute spring. Black lacquer finish.

1 pair in a box.

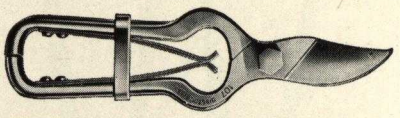
Stock No.	Mfrs. No.	Length Inches	Per Dz. Pr.
4406	**116**	**9**	

DISSTON PRUNING SHEARS

Disston brand. Solid drop forged tool steel, 2 piece pruner. Blade hardened, tempered, ground and polished. Hook ground and polished. Thread and locknut tension adjustment. Black lacquered handles with orange tips. Volute spring.

1 pair in a box.

Stock No.	Mfrs. No.	Length Inches	Per Dz. Pr.
4409	**146**	**9**	



DISSTON PRUNING SHEARS

Disston brand. Reiser pattern. Malleable iron with case hardened hook. Extra thin, high carbon tool steel, detachable blade, hardened, tempered, ground and polished. Thread and locknut tension adjustment. Reiser type "U" clip. Full polish finish. Double leaf spring of clock spring brass.

1 pair in a box.

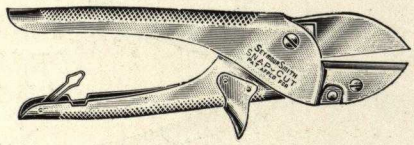
Stock No.	Mfrs. No.	Length Inches	Per Pair
4405	**107**	**8⅜**	

VOLUTE SPRINGS

For pruning shears.

Stock No.	Each
4399	

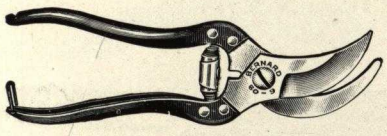
CHAS. J. SMITH & CO.



SNAPCUT PRUNING SHEAR

A new type pruning shear of high grade steel. Will easily cut ½ inch dowels leaving a smooth cut.
½ dozen pair in a box.

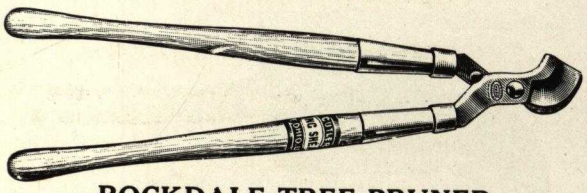
Stock No.	Mfrs. No.	Inch	Per Doz. Pr.
4403	**119**	**8**	



PRUNING SHEAR
Bernard Perfection

All steel construction, hook anvil, polished blade, heat treated cutlery steel, hammer hardened steel handles, temper blue finish. Shake proof lock washer assembly. Offset shearing action, volute tension spring, safety latch.
Packed 1 in a box—½ dozen in a carton.

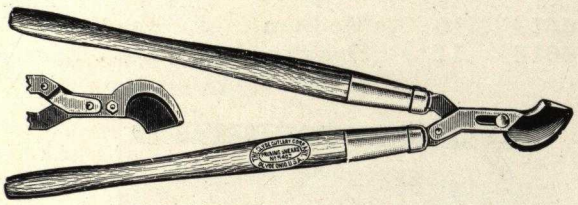
Stock No.	Mfrs. No.	Length	Per Doz.
4401	**60**	**9 inch**	



ROCKDALE TREE PRUNER

Polished tempered steel blades. Polished selected ash handles. Heavy steel ferrules.
12 in a box.

Stock No.	Mfrs. No.	Length, Overall	Each
5964	**5406**	**26 inches**	

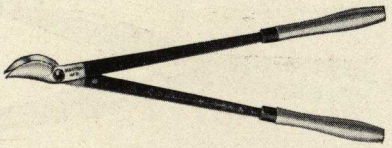


CLYDE TREE PRUNER

Extra quality forged steel blades. Polished. Compound leverage. Selected ash handles. 22 inches. 4 inch ferrules and caps. Draw cutting adapted for heavy pruning.
12 in a box.

Stock No.	Mfrs. No.	Length, Overall	Each
5965	**5403**	**30 inches**	

CHAS. J. SMITH & CO.



ROCKDALE PRUNER

Practical for heavy pruning. Both blade and hook are drop-forged from tool steel, and blade is hardened and tempered. Blade and hook ground and polished.
6 in a box.

Stock No.	Mfrs. No.	Length, Overall	Each
5966	**133**	**25 inches**	

FORESTER TREE PRUNERS

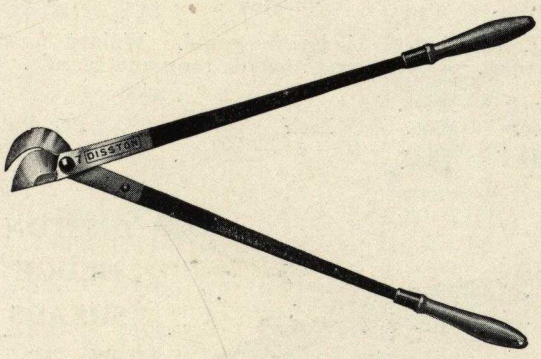
Patented power slot gives extra power by sliding from one notch to another. High grade heat treated steel.

Stock No.	Mfrs. No.	Length Inches	Cuts Inches	Per Pair
4575	**1**	**20**	**1 3/16**	
4576	**2**	**27**	**1½**	
4577	**3**	**34**	**2**	

DISSTON LOPPING SHEARS

For cutting heavy branches and underbrush. Shearing cut, hand forged steel blade and hook with hardwood handles.
1 in a package

Stock No.	Mfrs. No.	Length of Blade	Length Overall	Each
5955	**9**	**4 in.**	**30 in.**	

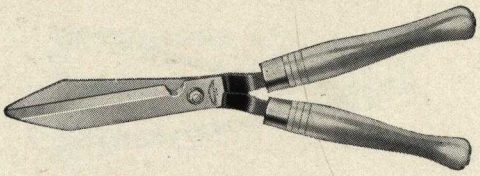


DISSTON LOPPING SHEARS

The formation of the hooks gives a shearing cut. Long strong handles give great reach and leverage. Blade and hook of Disston steel with steel arms and hardwood handles.
1 in a package.

Stock No.	Mfrs. No.	Blade Length	Overall Length	Each
5954	**7**	**2½**	**28½**	

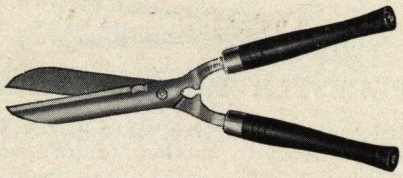
CHAS. J. SMITH & CO.



HEDGE SHEARS No. 14N

Good quality. Polished and tempered blades. Polished handles, orange tipped. Heavy nickeled ferrule. 8 inch size has notched blade.

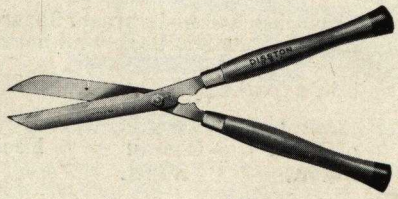
Stock No.	Sizes Inches	In Carton	Per Pair
5803	6½	12 pair	
5804	8	6 pair	



HEDGE SHEARS

Polished blade. Green stained handle. 8 and 9 inch have notched blades.

Stock No.	Mfrs. No.	Size	Per Pair
5808	160	6 inch	
5809	180	8 inch	
5810	180	9 inch	

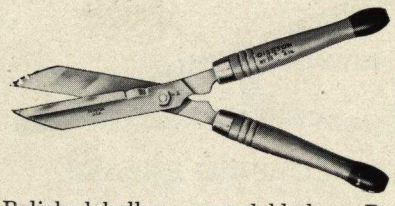


LADIES' HEDGE SHEARS

Disston

Polished steel blades tempered. Walnut finish handles. Rivet through handle tang and ferrule.

Stock No.	Mfrs. No.	Inch	Per Pair
5811	260	6	



DISSTON HEDGE SHEARS No. 36

Polished hollow ground blades. Brass plated ferrule. Walnut weather proof finish handles. Notched.

Stock No.	Inch	Per Pair
5812	7	
5813	8	
5814	9	

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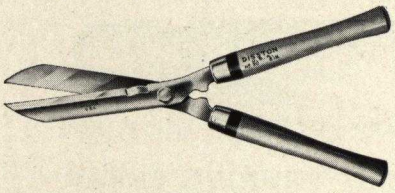
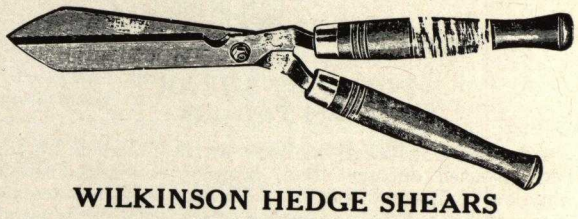


DISSTON HEDGE SHEARS No. 30

Extra high grade all polished, hollow ground steel blade; tanged through handle. Heavy nickel plated ferrules. Black stained hardwood handles. Notched.

Stock No.	Inch	Per Pair
5805	8	
5806	9	
5807	10	

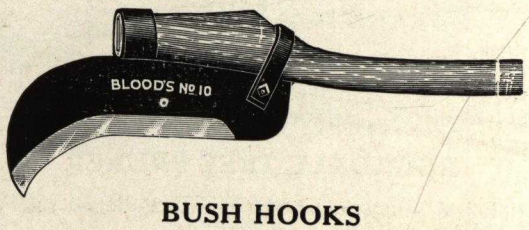


WILKINSON HEDGE SHEARS

Genuine English

Made of solid steel. Spring washer keeps tension even on blades. Notched blade.

Stock No.	Mfrs. No.	Size Inches	Per Pair
5815	101	9	

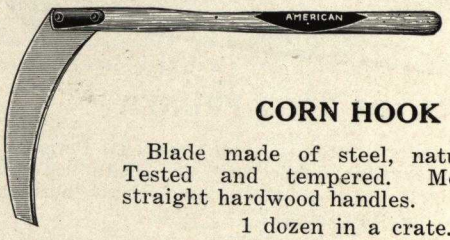


BUSH HOOKS

High grade, one piece tool steel blade; hand tempered, painted. Selected hickory handles, 36 inches long.

12 in a crate.

Stock No.	Mfrs. No.	Style	Weight Each	Each
6617	10	Medium	3 lbs.	
6618	11	Heavy	3¼ lbs.	



CORN HOOK

Blade made of steel, natural finish. Tested and tempered. Mounted on straight hardwood handles.

1 dozen in a crate.

Stock No.	Mfrs. No.	Per Doz.
7783	2CH	

CHAS. J. SMITH & CO.

ENGLISH GRASS SCYTHES No. 10

Superior quality. Made of high grade English steel. Riveted back. ½ dozen in a bundle wrapped in straw.

Stock No.	Inches	Per Doz.
5962	**30**	
5963	**32**	

SCYTHES, WEED AND BUSH

High grade steel. Ribbed back.
½ dozen assorted in a bundle.

Stock No.	Mfrs. No.	Style	Inches	Per Doz.
5956	**3**	**Bush**	**18 to 21**	
5957	**5**	**Weed**	**24 to 28**	

GRASS SCYTHES No. 1

High grade steel. Ribbed back. Black finished.
½ dozen assorted in a bundle.

Stock No.	Inches	Per Doz.
5958	**28 to 30**	
5959	**30 to 34**	

COMET GRASS SCYTHES

One piece. Polished cutting edge. Black painted. Wrapped in burlap.
½ dozen in a bundle.

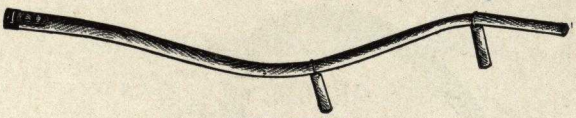
Stock No.	Size Inches	Per Doz.
5960	**28 to 30**	
5961	**30 to 32**	

AUSTRIAN SCYTHE

Wide heel. Fit American snaths.
½ dozen in a bundle.

Stock No.	Mfrs. No.	Size	Per Doz.
6239	**15**	**30 inches**	

CHAS. J. SMITH & CO.



SNATHS

Extra quality.
½ dozen in a bundle.

Stock No.	Mfrs. No.	Style	Per Doz.
7742	**50**	**Grass**	
7743	**100**	**Bush**	

STRAIGHT SNATH

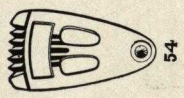
For Austrian scythes. Complete with fittings.
½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7860	**20**	

LOOP BOLT AND NUT

For No. 50 snath.

Stock No.	Mfrs. No.	Each
3412	**222**	



SWING SOCKET

For No. 50 snath.

Stock No.	Mfrs. No.	Each
3414	**54**	

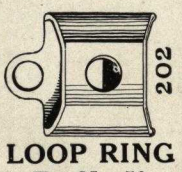
WEDGE

For No. 50 snath.

Stock No.	Mfrs. No.	Each
3415	**235**	

DRIVE RING

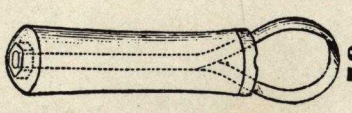
For 50 and 100



LOOP RING

For No. 50

Stock No.	Mfrs. No.	Item	Each
3416	**103**	**Drive Ring**	
3417	**202**	**Loop Ring**	



NIB HANDLES

For 50 or 100 snath.

Stock No.	Each
5760	

CHAS. J. SMITH & CO.

IDEAL GRASS HOOK

Hand forged tool steel blade, natural black finish, tempered and ground sharp. Oak stained hickory handle, offset, giving a perfect balance. Riveted handle.

1 dozen in a box.

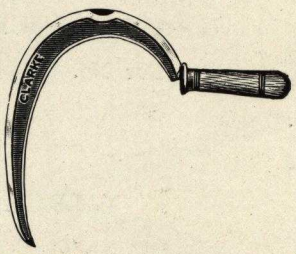
Stock No.	Mfrs. No.	Per Doz.
5802	**13**	

VILLAGE BLACKSMITHS' GRASS HOOK

Forged from bar steel, tempered and ground sharp. Topside polished; other side natural black finish. Maple handle, offset, giving a perfect hang.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5796	**03**	

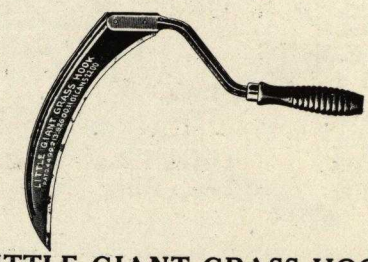


ENGLISH GRASS HOOKS

Superior quality. High grade steel blade. Riveted back and tang.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Size	Per Doz.
5797	**2**	**2**	
5798	**3**	**3**	



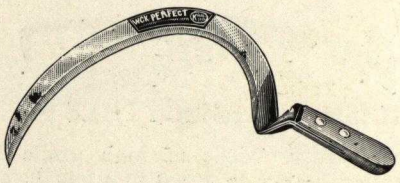
LITTLE GIANT GRASS HOOKS

Hand forged tool steel blade, 12½ inches long. Pressed steel shank, riveted. Black enamel handle.

1 dozen in a box.

Stock No.	Per Doz.
5800	

CHAS. J. SMITH & CO.

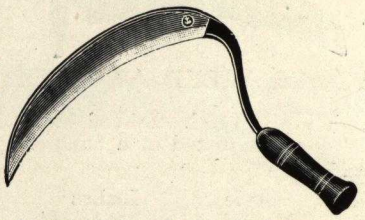


KELLY PERFECT GRASS HOOK

Highly polished blade. Red offset tang. Cocobola handle with brass rivets.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5736	**999**	



AUSTRIAN GRASS HOOKS

High grade steel blade and tang. Red handle and tang. Natural finish blade.

1 dozen in a bundle.

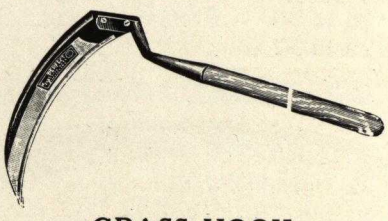
Stock No.	Mfrs. No.	Per Doz.
5799	**414**	

COMET GRASS HOOK

Offset shank with scythe type blade. Natural finish oval handles.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5801	**30**	



GRASS HOOK

Long handle. Blade finished green with polished bevel. 42 inch polished handle with green tip.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5953	**55**	

CHAS. J. SMITH & CO.

FLOWER SHEAR

Cuts and holds flowers after cutting. 7 inches. Nickel plated blades.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
7789	**750**	

STANDARD TREE PRUNERS No. 21

Selected handles. Each pruner has a spring attached, making operating easy. Sharp cutters.

6 in a bundle.

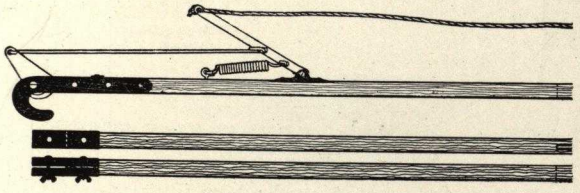
Stock No.	Length	Each
7624	**8 feet**	
7625	**10 feet**	
7626	**12 feet**	

TREE PRUNING BLADES ONLY

For Standard Tree Pruners. Tool steel.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
4400	**10**	



TIP TOP TREE PRUNER

A strong but light aeroplane spruce pole, stained green, fitted with simple rugged joints that can be set up or taken down easily and quickly. Has hardened and tempered steel blade. Can be used as a four, eight, or twelve foot pruner.

Packed 1 complete unit in a box.

Stock No.	Mfrs. No.	Each
5948	**1312**	

CHAS. J. SMITH & CO.

BAMBOO FLOWER STICKS

Pencil thickness. Green finish.

Stock No.	Length Feet	In Bundle	Per 1000
7711	**2**	**1000**	
7712	**3**	**1000**	
7713	**4**	**1000**	

BAMBOO POLES

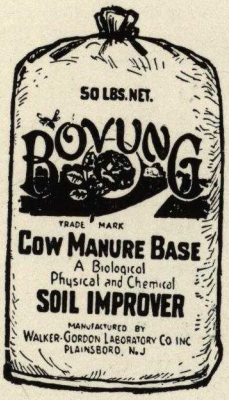
Natural finish.

Stock No.	Length Feet	Thickness Inches	In Bundle	Per 1000
7714	**4**	**½ to ⅝**	**500**	
7715	**5**	**⅝ to ¾**	**500**	
7716	**6**	**⅝ to ¾**	**250**	

WOOD DAHLIA POLES

Painted green.

Stock No.	Length	In Bundle	Per Hd.
7717	**3 ft.**	**100**	
7718	**4 ft.**	**50**	
7719	**5 ft.**	**50**	
7720	**6 ft.**	**50**	



BOVUNG

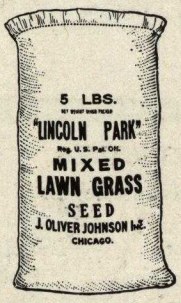
Bovung is plain dried Cow Manure, produced by Walker Gordon on its own farms and contains all essentials necessary to improve soil and stimulate vigorous plant growth.

Bovung is absolutely free of live weed seeds, and can be used freely without fear of burning or harmful results.

Stock No.	Size	Per Bag
7517	**25 pound**	
7518	**50 pound**	

J. Oliver Johnson Lawn Seed

There's money in LAWN GRASS SEED. Help your customers to BEAUTIFY THEIR LAWNS. Sell them the J. OLIVER JOHNSON best known and advertised brands of GRASS SEED and we will furnish you with folders imprinted with your name FREE to distribute to your customers instructing them HOW TO MAKE A GOOD LAWN. People are interested in beautifying their lawns and you will make friends and customers by distributing these folders "HOW TO MAKE A GOOD LAWN" and selling them J. OLIVER JOHNSON'S reliable grass seed.

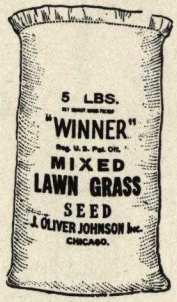


LINCOLN PARK

A high grade seed analysis. Fancy red top, perennial rye grass, timothy, and white clover.

Standard packing 100 lbs. of a size.

Stock No.	Size	100 Lbs.
7763	1 lb.	
7764	2 lb.	
7765	5 lb.	
7766	10 lb.	
7767	50 lb.	
7768	100 lb.	

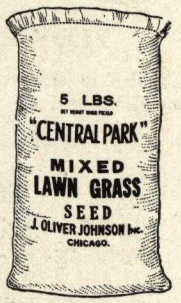


WINNER

Analysis, fancy red top, perennial rye grass, timothy, and white clover.

Standard packing 100 lbs. of a size.

Stock No.	Size	100 Lbs.
7769	2 lb.	
7770	5 lb.	
7771	100 lb.	



CENTRAL PARK

Analysis, red top, timothy, domestic rye grass and white clover.

Standard packing 100 lbs. of a size.

Stock No.	Size	100 Lbs.
7772	2 lb.	
7773	5 lb.	
7774	10 lb.	
7775	100 lb.	

VELOUR

High grade lawn seed. Fancy red top, perennial rye grass, timothy, and white clover.

Standard packing 100 lbs. of a size.

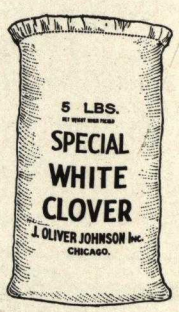
Stock No.	Size	100 Lbs.
7776	2 lb.	
7777	5 lb.	
7778	10 lb.	
7779	25 lb.	
7780	100 lb.	

SHADY PLACE

A seed especially adapted for lawns receiving little or no sun. Fancy red top, perennial rye grass, and Kentucky blue grass.

Standard packing 100 lbs. of a size.

Stock No.	Size	100 Lbs.
7781	2 lb.	
7782	5 lb.	



SPECIAL CLOVER

A seed which is very useful in a lawn as the roots penetrate deep in the soil and helps to keep the lawn green in dry spells.

Packed in cloth bags.

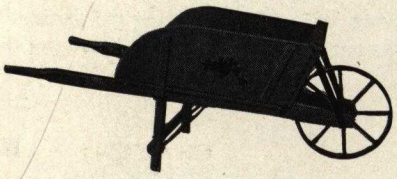
Stock No.	Size	100 Lbs.
7761	1 lb.	
7762	5 lb.	

GARDEN BARROW

Widetread

Hardwood frame with three cross pieces mortised in handles. 20 inch diameter wood wheel with 3 inch tread. Body 30 inches long, 25¼ inches wide, 12 inches deep. Length overall 68½ inches.

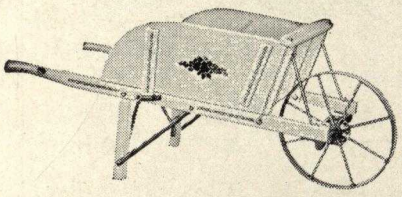
Stock No.	Mfrs. No.	
7531	**2**	Each



GARDEN BARROW

Hardwood handles. Steel wheel 16 inches diameter with eight spokes. Red varnished with black metal parts. Body 26½ inches long, 18¼ inches wide at front and 10½ inches deep. Length over all 62¼ inches.

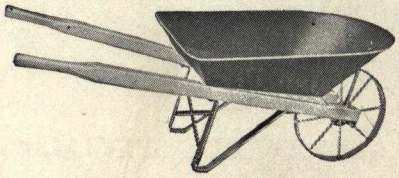
Stock No.	Mfrs. No.	
7533	**10**	Each



JACKSON GARDEN BARROW

An exceptionally strong and well balanced wood barrow with a steel wheel. Body 26¼ inches long, 19 inches wide at front and 12 inches deep. Wheel 18 inches in diameter with eight ⅜-inch spokes. Wood parts red varnished with metal parts black. Length over all 62½ inches. Knocked down.

Stock No.	Mfrs. No.	
7532	**5**	Each

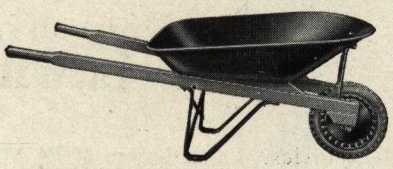


MIDDY BARROW

Round front pressed steel tray with re-inforced edges. Riveted steel legs. Steel wheels with malleable iron brackets. Smooth finished. Light oak hardwood handles varnished. Blue tray. Half set up. Wheels and legs only have to be attached. 3 cubic feet capacity.

Stock No.		
7534		Each

CHAS. J. SMITH & CO.



RUBBER TIRED BARROW

Middy

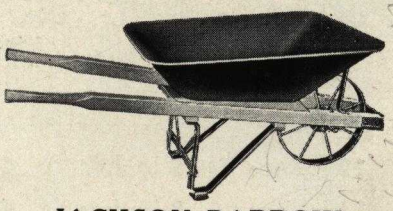
Pneumatic tires with single tube. Ball bearing wheels. Round front tray. 3 cubic feet capacity. half set up.

Stock No.		
7792		Each

CONCRETE BARROW

Pressed steel tray with a capacity of 3 cubic feet. 61 inches long overall, 28 inches wide overall, 21 inches high overall. Varnished hardwood handles. Metal parts black. Completely set up.

Stock No.	Mfrs. No.	
7535	**K1**	Each



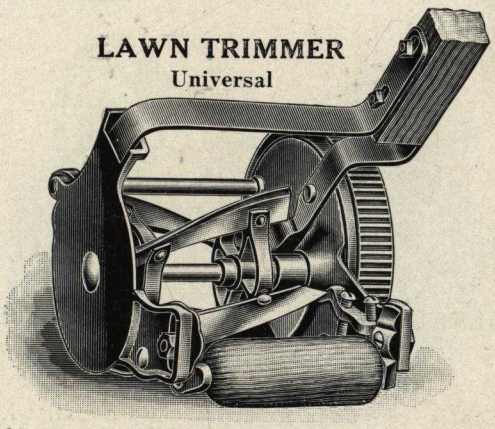
JACKSON BARROW

Capacity, 4 cubic feet, 16 gauge steel tray. Hardwood handles. 61 inches long overall. 28½ inches wide overall. 23 inches high at front.

Stock No.	Mfrs. No.	
7536	**K5X**	Each

LAWN TRIMMER

Universal



Self-adjusting ball bearings. Self sharpening. 4 hardened steel blades cutting to ⅛ in. of trimmer. Excellent quality. Finished in five colors.

1 in a box.

Stock No.	Blades	
7618	**4**	Each

CHAS. J. SMITH & CO.

Blair Lawn Mowers Since 1879

We are exclusive distributors of **BLAIR MOWERS** in the Metropolitan District.

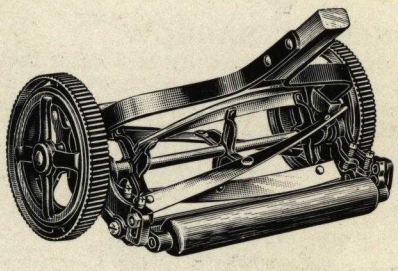
Every Mower is backed by the **BLAIR GUARANTEE** and has the exclusive **DRAWCUT** principle.

DRAWCUT: The revolving blades are set at such an angle that they draw (not push) the grass across the cutting knife, resulting in a clean shearing cut and smooth lawn.

Only **BLAIR MOWERS** are **DRAWCUT.**

SELF-SHARPENING. This drawing action of the wiper blades automatically sharpens the cutting knife.

AUTOMATIC BALL BEARING ADJUSTMENT. A spring exerts just sufficient pressure against the cone to maintain the proper ball contact. Arbitrary adjustment of the bearings is neither needed nor possible.

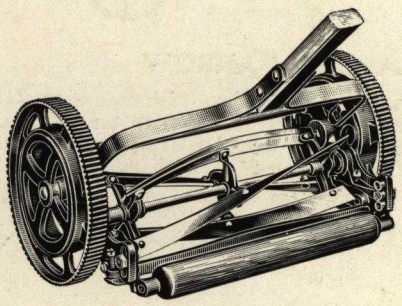


VICTOR

Crucible steel knife and wiper blades. Malleable iron cutter heads. Ball bearings. Light running very serviceable.

1 in a box.

Stock No.	Size	Wheel Diameter	Blades	Each
7597	**12 inches**	**8 inches**	**4**	
7598	**14 inches**	**8 inches**	**4**	
7599	**16 inches**	**8 inches**	**4**	

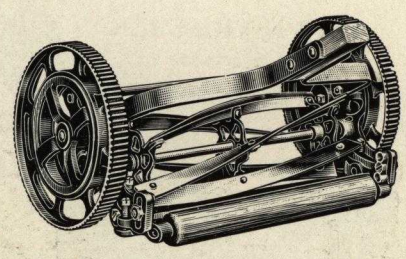


IDEAL

Self adjusting ball bearings. Open frame. 4 spiral blades, compensating cutter bar. Designed for strength, ease in operation and excellent wearing qualities.

1 in a box.

Stock No.	Inch	Blades	Wheels	Each
7600	**14**	**4**	**10 in.**	
7601	**16**	**4**	**10 in.**	
7602	**18**	**4**	**10 in.**	

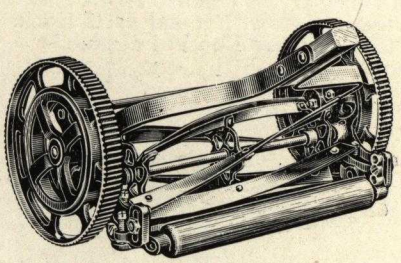


HERCULES JR. KANTBREAK MOWER

Unbreakable

Can be run along a curb or into a wall without damage. Self adjusting ball bearings. 10 inch wheels. 5 blades.

Stock No.	Inch	Each
7606	**16**	



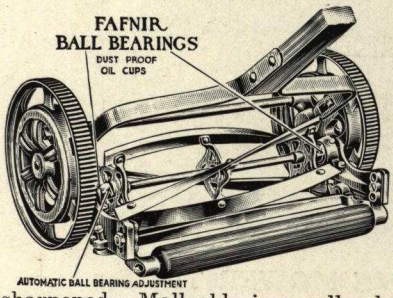
DRAW CUT SPECIAL

Self adjusting ball bearings. A high grade easy cutting mower. 10 inch wheels. 5 crucible steel blades.

Stock No.	Inch	Blades	Wheels	Each
7603	**14**	**5**	**10 in.**	
7604	**16**	**5**	**10 in.**	
7605	**18**	**5**	**10 in.**	

Blair Lawn Mowers

AUTOMATIC 10-4

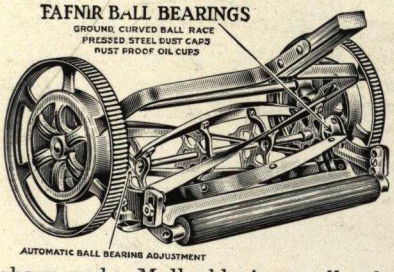


Ball bearing. Automatically adjusted traction wheels. Crucible steel draw cut blades. Crucible steel lipped edge stationary knife, automatically sharpened. Malleable iron roller brackets. Painted red, green and gold. A high grade light running machine.

1 in a box.

Stock No.	Inch	Blades	Wheels	Each
7608	**16**	**4**	**10 in.**	
7609	**18**	**4**	**10 in.**	

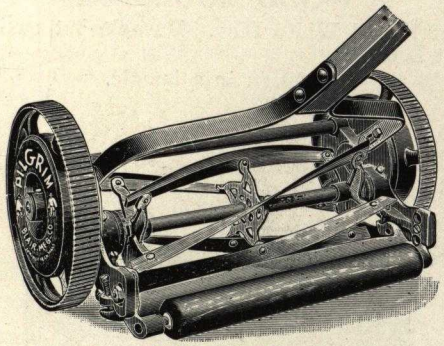
AUTOMATIC 11-5



Ball bearings. Automatically adjusted traction wheels. Crucible steel draw cut blades. Crucible steel lipped edge stationary knife, automatically sharpened. Malleable iron roller brackets. Painted red and gold. High grade, light running machine.

1 in a box.

Stock No.	Inch	Blades	Wheels	Each
7610	**16**	**5**	**11 in.**	
7611	**18**	**5**	**11 in.**	
7612	**20**	**5**	**11 in.**	



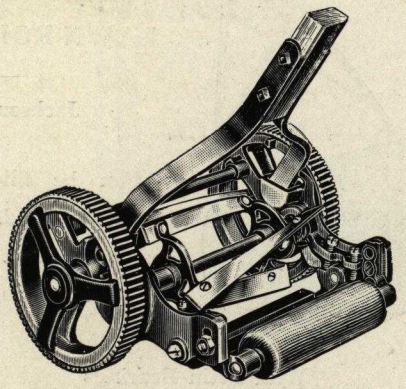
PILGRIM

Timken tapered roller and ball bearing throughout. Dust proof oil cups. Traction wheels. Crucible steel draw cut blades. Crucible steel lipped edge stationary knife, automatically sharpened. Malleable iron roller bracket. Painted red, gold, green and aluminum. A very high grade, light weight, easy running machine.

1 in a box

Stock No.	Inch	Blades	Wheels	Each
7616	**16**	**5**	**11 in.**	
7617	**18**	**5**	**11 in.**	

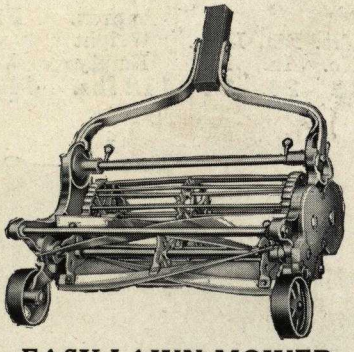
CHAS. J. SMITH & CO.



BLAIR JUNIOR MOWER

A small edition of a real mower. Ball bearings. Three blades. 7 inch wheels. 8 inch cut. Suitable for steep banks and narrow strips.

Stock No.	Each
7615	

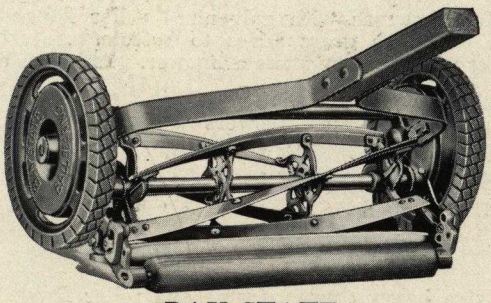


EASY LAWN MOWER

Self adjusting ball bearings. For borders, mounds, terraces, close to walls, fences, etc. Front cut, steel open roller; 4 draw cut wiper blades. Stationary cutting knife.

1 in a box.

Stock No.	Inch	Blades	Each
7613	**12**	**4**	
7614	**14**	**4**	



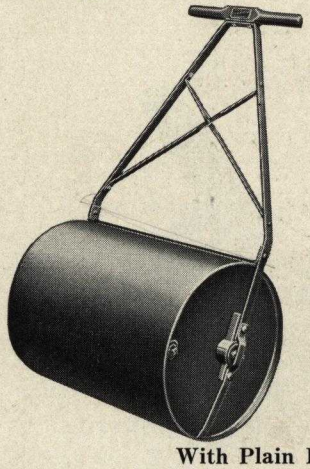
BAY STATE

Rubber tired to protect the lawn. 5 blades. 10 inch wheel. Finished in aluminum and blue.

1 in a case.

Stock No.	Width	Each
7607	**16 inch**	

CHAS. J. SMITH & CO.



WATER WEIGHT LAWN ROLLERS

Jackson

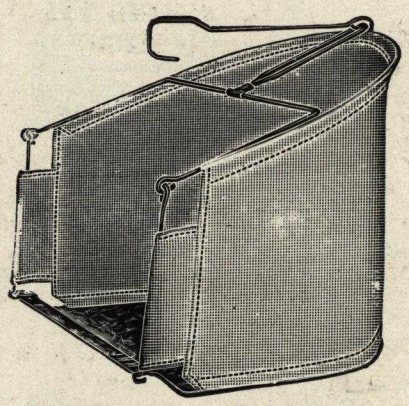
Can be filled with water or sand. Green painted body. Red painted handle.

With Plain Bearings

Stock No.	Mfrs. No.	Dia. In.	Lgth. In.	Approx. Weight Empty	Filled with Water	Ea.
7653	**1**	**14**	**24**	**70 lbs.**	**180 lbs.**	
7654	**2**	**18**	**24**	**85 lbs.**	**275 lbs.**	

With Roller Bearings

Stock No.	Mfrs. No.	Dia. In.	Lgth. In.	Approx. Weight Empty	Filled with Water	Ea.
7655	**13**	**24**	**24**	**112 lbs.**	**442 lbs.**	



GRASS CATCHERS

Heavy canvas with galvanized roller flange bottom on which grass slides to bottom. Adjustable hooks which fit any make of mower. 13 inches deep.

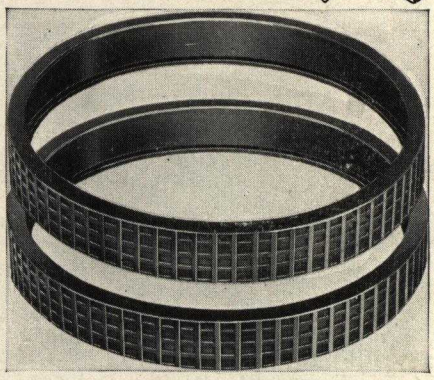
Stock No.	Mfrs. No.	For Mowers	In Carton	Per Doz.
7259	**151**	**12 to 16 in.**	**1 doz.**	
7265	**156**	**16 to 20 in.**	**½ doz.**	

GRASS CATCHERS

Extra heavy canvas, frame and roller flange bottom, perfection handle, adjustable hooks. 16 inches deep.

Stock No.	Mfrs. No.	For Mowers	In Carton	Per Doz.
7257	**301**	**12 to 16 in.**	**1 doz.**	
7258	**306**	**16 to 20 in.**	**½ doz.**	

CHAS. J. SMITH & CO.



LAWN MOWER TIRES

Corrugated rubber. 1⅛ inches wide to fit any 10 inch lawn mower wheel.

1 pair on a card.

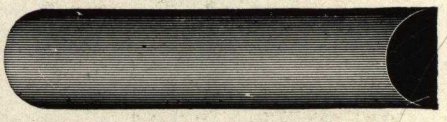
Stock No.	Mfrs. No.	Pair
3486	**118**	

WIRE STRETCHER

Townsend

Wooden lever 3 feet with malleable iron grip. Warranted not to slip. Easy to operate.

Stock No.	Mfrs. No.	Length of Handle	Each
7230	**35**	**3 feet**	

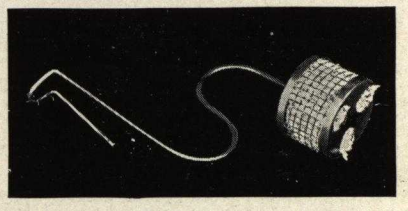


WOOD MOULDING

Half Round White Pine. Durable but easily cut. 8 Foot Lengths.

1000 ft. in a bundle.

Stock No.	Mfrs. No.	Width	Per M. Ft.
7702	**21**	**½ in.**	
7703	**22**	**$\frac{9}{16}$ in.**	



ASBESTOS TORCHES

For burning caterpiller and insect nests. Made of asbestos in a wire frame.

6 dozen in a carton.

Stock No.	Per Doz.
6976	

CHAS. J. SMITH & CO.

"BLACK LEAF 40"

Nicotine sulphate. For all vegetable and animal spraying. Kills by fumes and contact.

Stock No.	Size	In Carton	Per Doz.
5899	1 oz.	24	
5900	5 oz.	12	
5901	1 lb.	12	
5902	2 lb.	12	
5903	5 lb.	6	
5904	10 lb.	6	

RED ARROW SPRAY

A concentrated liquid. Non-poisonous, will not harm animals, soil or plants. Paralyzes insect life.

Stock No.	Size	In Carton	Per Doz.
5908	1 oz.	1 dozen	
5909	4 oz.	1 dozen	
5910	1 pint	1 dozen	
5911	1 quart	1 dozen	
5912	1 gal.	½ dozen	

EVERGREEN

A non-poisonous insecticide which very effectively kills plant parasites but is harmless to humans and animals.

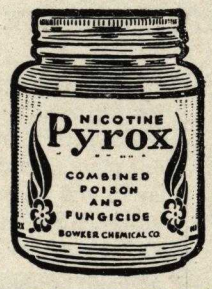
Stock No.	Size	In Carton	Per Doz.
5906	1 oz.	2 dozen	
5907	6 oz.	1 dozen	
5905	1 pint	1 dozen	

WEED KILLER

Hammond

Destroys weeds in paths, roads and driveways. Kills roots and tops. Does not discolor cement. Usually prevents growth for season.

Stock No.	Size	In Case	Each
6061	1 quart	12	
6062	1 gallon	4	



NICOTINE PYROX

The complete spray. Does all that Pyrox does plus the killing of sucking insects.

Stock No.	Size	In Case	Per Doz.
5917	10 ounce	24	
5918	17.6 ounce	24	
5919	5 pound	12	
5920	10 pound	6	

PYROX

A soft smooth creamy paste which kills leaf chewing insects, and prevents fungus diseases. Simply add water and spray. Hard rains will not wash it off.

2 in a case.

Stock No.	Size	Each
5916	25 lb.	

HAMMOND'S LIQUID SLUG SHOT

Liquid slug shot is not poisonous. It contains a combination of rotenone and pyrethrum. Will kill all types of chewing and sucking insects.

Stock No.	Size	Packing Carton	Per Doz.
5895	1 oz.	2 doz.	
5896	6 oz.	1 doz.	

HAMMOND'S SLUG SHOT

Slug shot is a powder used for dusting. Can be mixed with water and used as a spray.

Slug shot is effective against rose beetle, Mexican bean beetle, potato bugs, etc.

Stock No.	Size	In Carton	Per Doz.
5897	1 lb.	2 doz.	
5898	5 lb.	1 doz.	

FISH OIL SOAP

Potash

For controlling sucking insects and lice on trees and plants. Mixes readily with water.

Stock No.	Size	In Carton	Each
6060	1 lb.	12	

CHAS. J. SMITH & CO.

CHAS. J. SMITH & CO.

POWDERED ARSENATE OF LEAD

Used as a spray or as a dust for all external-chewing insects which attack the foliage of trees or plants, and for protecting lawns and vegetables from insect injury. Bowker's mixes easily and stays well in suspension with no trouble from clogged nozzles.

Stock No.	Size	Packing	In Carton	Each
2950	**1 lb.**	**Carton**	**50**	
5923	**1 lb.**	**Paper Bag**	**50**	
6052	**4 lb.**	**Paper Bag**	**12**	

BORDEAUX MIXTURE

A powerful fungicide for the control of blights, rusts, and rots on any crops where Bordeaux is recommended by agricultural authorities. Used on vegetables, fruit and shade trees, and flowers. Fine, light and fluffy. Bowker's Bordeaux mixes easily and completely.

Stock No.	Size	Packing	In Carton	Each
2907	**1 lb.**	**Carton**	**50**	
6053	**1 lb.**	**Paper Bag**	**50**	
6054	**4 lb.**	**Paper Bag**	**12**	

HELLEBORE (Powdered)

Destroys Slugs, Worms, Caterpillars, etc. Less poisonous than Paris Green or Aresenic of Lead and therefore safer to use when fruits and vegetables are nearly ripe. Apply the powder just as it comes from the package.

Note: Made from white Hellebore roots.

Shelf Display Package.

Stock No.	Size	Each
5921	**½ lb.**	
5922	**1 lb.**	

PARIS GREEN

Used against Potato Bugs, Tobacco Worms, etc. A strictly pure Paris Green with the maximum amount of combined arsenic and a minimum of soluable or uncombined arsenic. Reliable and effective in killing bugs.

Stock No.	Size	In Case	Each
6057	**¼ lb.**	**50**	
6058	**½ lb.**	**50**	
6059	**1 lb.**	**50**	

CHAS. J. SMITH & CO.

BOWKER'S BEAN BEETLE POWDER

This powder is a combined insecticide and fungicide designed for the control of the Mexican Bean Beetle. It can also be used as a combined dust or spray on any crops requiring a combined copper fungicide and an arsenical poison. Packed in 1 pound boxes and 4 pound bags.

Stock No.	Size	In Carton	Each
6066	**1 lb. carton**	**50**	
6065	**4 lb. bag**	**12**	

CONCENTRATED LIME SULPHUR SOLUTION

For dormant and summer spraying on apples, pears, and cherries. Clear, uniform.

Stock No.	Size	In Case	Each
6063	**1 qt.**	**12**	
6064	**1 gal.**	**6**	

DRY LIME SULPHUR

For dormant and summer spraying of fruit trees.

Stock No.	Size	In Case	Each
6055	**1 lb.**	**24**	
6056	**5 lb.**	**6**	

DOG SKAT

By hanging a tube of dog skat on a tree, plant or shrub, dogs, cats and other animals will be kept away for an entire year. Harmless to plants and foliage. Has no effect on humans.

Packed in Display Cartons.

Stock No.	Size	Quantity in Carton	Per Doz.
6072	**Small**	**4 dozen**	
6073	**Large**	**1 dozen**	

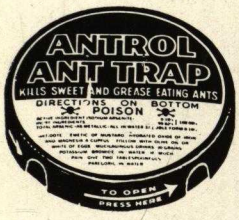
CHAS. J. SMITH & CO.

ANT TUBES

Tat Ant Bait in tubes. For use on large outdoor ant nests.

½ dozen in display box.

Stock No. **6071**___ Per Doz.



ANT TRAP

Antrol

Will effectively control both sweet and grease eating ants.

1 doz. in display carton.

Stock No. **6069**___ Per Doz.

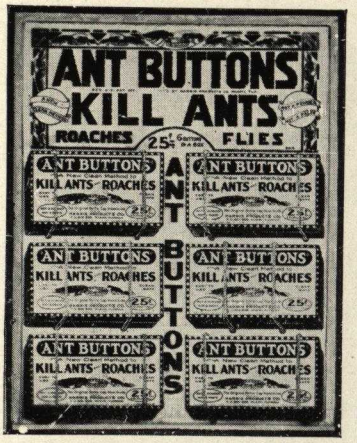
ANT TRAPS

Thalate

Tasteless and odorless. Is carried into the nest and destroys the entire colony.

1 doz. in carton.

Stock No. **6070**___ Per Doz.



ANT BUTTONS

Ant Buttons are efficient, clean and convenient to use. They contain an insecticide which when dampened forms a syrup which the ants carry to the nest.

Six buttons in a package.

12 packages mounted on an attractive display card.

Stock No. **6068**___ Per Doz.

CHAS. J. SMITH & CO.

ANTROL REGULAR SETS

A syrup which is carried by the ants into the nest where it kills the entire colony. Packed in sets containing 4 glass containers and 1—4 ounce bottle of Antrol.

12 sets in a carton.

Stock No. **5913**___ Per Doz. Sets

Antrol
Kills Ants in the Nest

ANTROL SYRUP

The syrup only, for refilling antrol sets.

1 dozen in a carton.

Stock No. **5914**___ Size **4 oz.** Per Doz.

KILL ANTS IN THE NEST!
ANTROL
Ready Filled
ANT FEEDERS
KILL THE QUEEN AND YOU KILL THEM ALL
15¢ EACH — 4 FOR 50¢
"KILLS ANTS IN THE NEST"
CONVENIENT · READY TO USE · ECONOMICAL

ANTROL READY FILLED SETS

Four ready filled ant killer feeders filled with syrup for immediate use.

1 dozen sets in a carton.

Stock No. **5915**___ **Ready Filled Sets** Per Doz. Sets

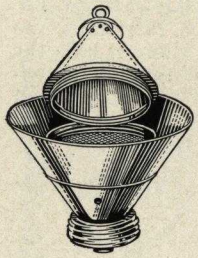
TAT ROACH TRAP

Packed in a handy metal container. Can be placed on shelves, in drawers, by baseboards, sinks, etc. Sure death to roaches.

Packed 1 dozen in a carton.

Stock No. **6067**___ Per Doz.

CHAS. J. SMITH & CO.



CHALLENGE BEETLE TRAP

Bait located at top to diffuse the scent. Green enamel with white cone top. Threaded to fit Mason jar. ⅛ pint bait with each trap.

½ dozen in a carton.

Stock No.	Per Doz.
6222	

JUNIOR BEETLE TRAP

A smaller trap with the features of the Challenge. ½ ounce bait with each trap.

1 dozen in a carton.

Stock No.	Per Doz.
6221	

SUSPENSION RODS

To hang beetle traps at the required height of 3 or 4 feet.

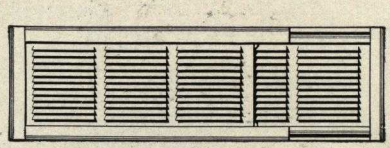
1 dozen in a box.

Stock No.	Mfrs. No.	Diameter	Per Doz.
6223	**1**	**$\frac{5}{16}$ inches**	
6224	**2**	**¼ inches**	

CHALLENGE BEETLE BAIT

Has a scent which is irresistible to beetles.

Stock No.	Size	In Carton	Per Doz.
6225	**½ ounce**	**2 dozen**	
6226	**⅛ pint**	**1 dozen**	
6227	**½ pint**	**1 dozen**	

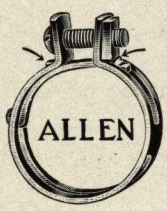


WINDOW VENTILATOR

Strong metal centre in wood frame. Stormproof keeps out snow and rain.

1 dozen in a carton.

Stock No.	Mfrs. No.	Height	Width Adjusting	Per Doz.
7293	**87**	**8 in.**	**21 to 37 in.**	
7294	**117**	**11 in.**	**21 to 37 in.**	



HOSE CLAMPS

Galvanized. Wrought metal with bolt.

⅜—½ gross in a box.
Others—¼ gross in a box.

Stock No.	Mfrs. No.	Inch	Per Gross
5823	**79**	**⅜**	
5824	**80**	**½**	
5825	**81**	**⅝**	
5826	**82**	**¾**	

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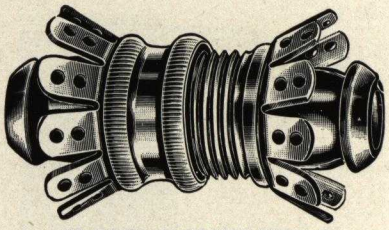


HOSE COUPLINGS

Clinch. Cadmium plated prongs. Brass couplings. 1 dozen in a box.

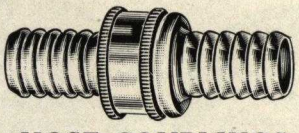
Stock No.	Mfrs. No.	For Hose	Per Doz.
5832	**93**	**½ inch**	
5833	**94**	**⅝ inch**	
5834	**95**	**¾ inch**	

FEMALE END

For Clinch Coupling.

1 dozen in a box.

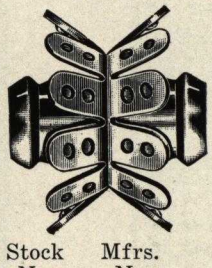
Stock No.	Size Inch	Per Doz.
5835	**⅝**	



HOSE COUPLINGS

Wrought brass. 1 dozen in a box.

Stock No.	Mfrs. No.	For Hose	Per Doz.
5836	**90**	**½ inch**	
5837	**91**	**⅝ inch**	
5838	**92**	**¾ inch**	



HOSE MENDER

Clinch. Cadmium plated.
Open hearth steel.
Very strong.

2 dozen in a box.

Stock No.	Mfrs. No.	For Hose	Per Doz.
5829	**86**	**½ inch**	
5830	**87**	**⅝ inch**	
5831	**88**	**¾ inch**	

HOSE MENDER

Coopers

Made of brass tubing. Easy to operate. Sure grip.

3 dozen in a box.

Stock No.	Mfrs. No.	For Hose	Per Doz.
5827	**78**	**⅝ inch**	
5828	**79**	**¾ inch**	

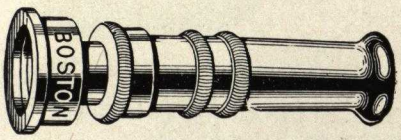
CHAS. J. SMITH & CO.

HOSE NOZZLES

Heavy brass, polished; 3½ inches long. Packed with felt ring and asbestos graphite cord. Warranted to work perfectly.

1 dozen in a box.

Stock No.	Mfrs. No.	For Hose	Per Doz.
5816	**2075**	**⅝ - ¾ inch**	



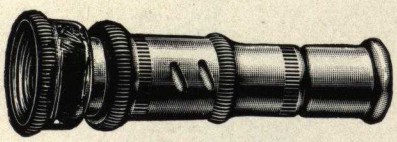
HOSE NOZZLES

Boston

Heavy cast brass, polished. Will throw full stream or spray, also shut-off. Warranted to work perfectly.

1 dozen in a box.

Stock No.	Mfrs. No.	For Hose	Per Doz.
5817	**85**	**⅝ - ¾ inch**	

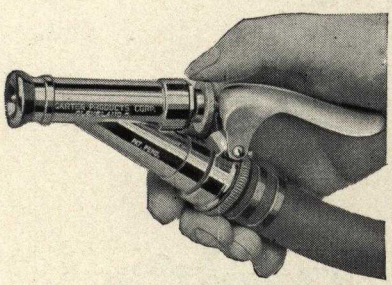


HOSE NOZZLES

Brass metal. Range from complete shut off to a fine mist. For ⅝ inch hose.

1 dozen in a box

Stock No.	Mfrs. No.	Per Doz.
5818	**200**	



LEVER SPRAY HOSE NOZZLE

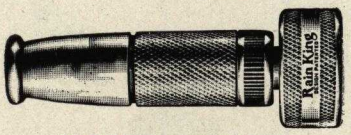
Degree of stream or spray easily set, modified at will by hand pressure, shuts off automatically when released.

Tne nozzle is constructed of non rustable metal, nickel plated.

½ dozen in a carton.

Stock No.	Per Doz.
5819	

CHAS. J. SMITH & CO.



HOSE NOZZLES

RAIN KING

Chrome plated. Solid brass. One piece construction. Cannot stick or leak. Adjustable from spray to solid stream.

1 dozen on display card.

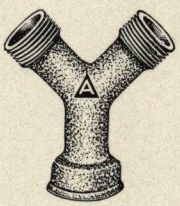
Stock No.	Per Doz.
5820	

RAIN KING SPRINKLER NOZZLE

Complete nozzle which fits old style Rain King sprinklers.

6 in a box.

Stock No.	Mfrs. No.	Each
5840	**G2023**	



SIAMESE HOSE COUPLING

For using two sprinklers on one line of hose. ¾ inch for ⅝ inch hose.

Stock No.	Each
5839	

HOSE WASHERS

High quality rubber. 1 dozen washers in a box. 36 boxes in display carton.

Stock No.	Per Carton
5821	

RUBBER HOSE WASHERS

Good quality.

For ⅝ and ¾ inch hose.

1 lb. in box.

Stock No.	Mfrs. No.	Per Lb.
5822	**10**	

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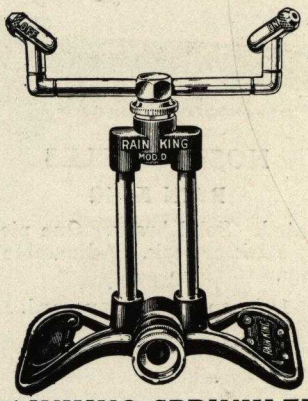
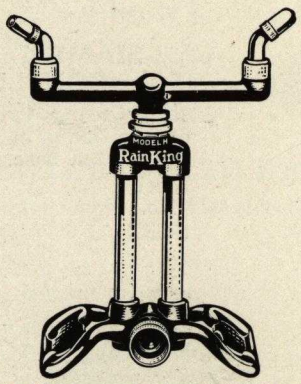


RAINKING SPRINKLER

With the new Rain King nozzles which eliminate nozzle stem and lock nut. A quarter turn at front end gives adjustment from solid stream to shut off. Two brass water columns. 9 inches high, 8 inches wide.

1 in a carton.

Stock No.	Mfrs. No.	Each
5842	**D**	

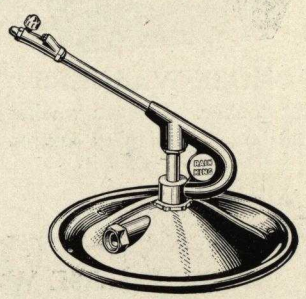


RAINKING SPRINKLER

Chrome plated brass nozzles, uprights and fittings. Green base and arms. 11¼ inches tall; 9¼ inches spread from nozzle to nozzle.

1 in a carton.

Stock No.	Mfrs. No.	Each
5844	**H**	



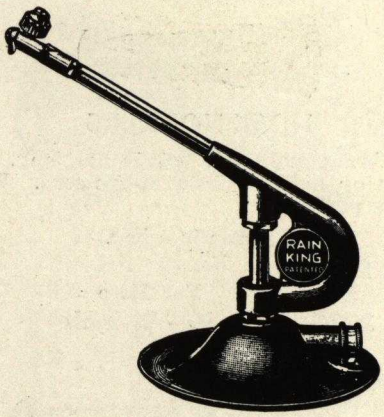
RAINKING SPRINKLER

A slow revolving sprinkler which cannot stall. Nozzle adjustable from light mist to heavy down pour. At 20 lbs. pressure waters a 65 foot circle. Green enamel base. Brass fittings. 11½ inches high.

1 in a carton.

Stock No.	Mfrs. No.	Each
5843	**G**	

CHAS. J. SMITH & CO.

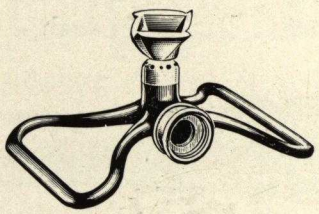


RAINKING SPRINKLER

Green base, 14 inches. 14 inches high. Sprinkles up to 140 foot in diameter. Triple jet nozzles, easily adjusted to varying pressure.

1 in a carton.

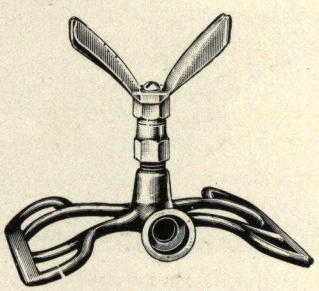
Stock No.	Mfrs. No.	Each
7800	**J**	



SQUARE SPRAY SPRINKLER

Sprinkles a square area while whirling. No waste of water. It sprinkles the corners, leaving the walk dry. Covers a square 10 to 40 feet across. Height, 4 inches. 1 in a box.

Stock No.	Doz.
5845	



BUNNY SPRINKLER

Head and swivel connecting nut made of brass; base of malleable iron. Throws a spray like rain.

1 in a carton.

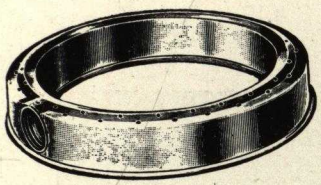
Stock No.	Per Doz.
5841	

FLARING ROSE SPRINKLER

For flowers and delicate foliage. Throws the water in a gentle mist where it is wanted. Assorted colors.

½ dozen in a box.

Stock No.	Per Doz.
5847	

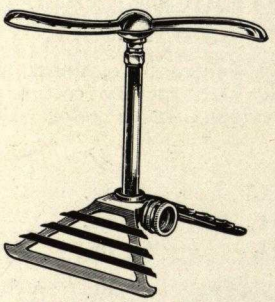


RING LAWN SPRINKLER

Sheet brass with cadmium plated bottom.

½ dozen in a box.

Stock No.	Mfrs. No.	Diameter	Per Doz.
5852	**65**	**8½ inches**	

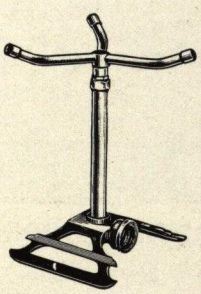


DEW DROP SPRINKLER

11 inch wrought brass arms. 9½ inches high. Base and stem enameled red.

1 in a box.

Stock No.	Mfrs. No.	Per Doz.
5846	**7005**	



GREENWOOD SPRINKLER

Brass head and arms. 8½ inch spread. 9 inches high. Red stem with red and black base.

1 in a box.

Stock No.	Mfrs. No.	Per Doz.
5848	**7010**	

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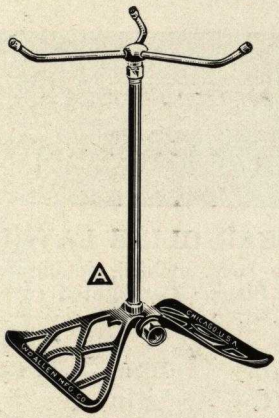
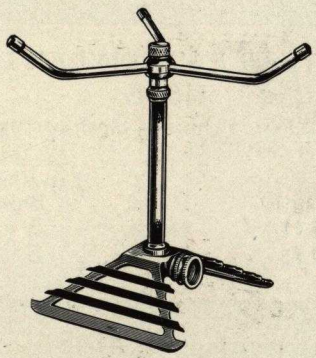


COLORADO SPRINKLER

3 brass arms with 14½ inch spread. 20½ inches high. Heavy green base 12¼ x 12 inches.

1 in a box.

Stock No.	Mfrs. No.	Each
5851	**234**	

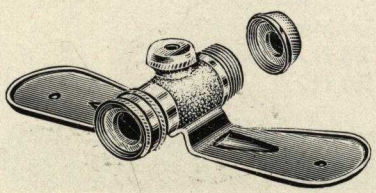


ANACONDA SPRAYER

3 polished brass arms with 12¼ inch spread. Red enameled base and stem. 10½ inches high.

1 in a box.

Stock No.	Mfrs. No.	Per Doz.
5850	**7008**	



SUNSHINE SPRINKLER

Hose connections on both sides for use in series. Brass head and body with red base. 4 sprinklers with 2 end caps in a box.

Stock No.	Mfrs. No.	Per Doz.
5849	**4301**	

CHAS. J. SMITH & CO.

GOODYEAR GLIDE LAWN HOSE

Good quality hose, molded, double braided cotton cord carcass. Black. Corrugated cover. Complete with couplings.

Stock No.	Length	Diam.	Lengths in Bale	Per Length
7415	25 ft.	5/8 in.	5	
7416	50 ft.	5/8 in.	5	
7425	25 ft.	3/4 in.	5	
7426	50 ft.	3/4 in.	5	

GOODYEAR PATHFINDER LAWN HOSE

Single braid cotton carcass, black corrugated cover. Complete with couplings.

Stock No.	Length	Diam.	Lengths in Bale	Per Length
7411	25 ft.	5/8 in.	5	
7412	50 ft.	5/8 in.	5	

GOODYEAR WINGFOOT LAWN HOSE

High quality hose. Moulded, double braid cotton cord carcass, longitudinal ribs. Light and easy to handle. Complete with couplings.

Stock No.	Length	Diam.	Lengths in Bale	Per Length
7413	25 ft.	5/8 in.	5	
7414	50 ft.	5/8 in.	5	

GOODYEAR OAK HOSE

Single braid cotton carcass. Corrugated brown rubber cover.

Stock No.	Length	Diam.	Lengths in Bale	Per Length
7872	25 ft.	5/8 in.	5	
7873	50 ft.	5/8 in.	5	

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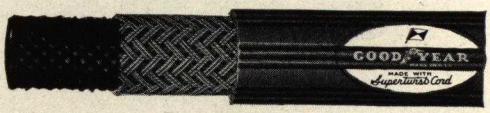


GOODYEAR SUPERTWIST LAWN HOSE

High quality hose. Made with a carcass of the famous supertwist cord used in Goodyear tires. Its lightweight makes it easy to handle. It possesses great strength and flexibility. The cover is brown in color. Complete with couplings.

Stock No.	Length	Diam.	Lengths in Bale	Per Length
7417	25 ft.	5/8 in.	5	
7418	50 ft.	5/8 in.	5	

GOODYEAR EMERALD CORD LAWN HOSE

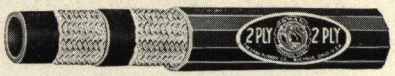
Super service deluxe hose, finest made. Double braided, double high quality cotton cord carcass, strong and flexible. Green color. Complete with couplings.

Stock No.	Length	Diam.	Lengths in Bale	Per Length
7423	50 ft.	5/8 in.	5	
7424	50 ft.	3/4 in.	5	

SWAN ONE PLY HOSE

Pure live rubber with fabric reinforcement. 5/8 inch.

Stock No.	Mfrs. No.	Length	Lengths in Bale	Per Length
7409	258	25 foot	10	
7410	258	50 foot	5	



SWAN HOSE

2 ply high grade hose. Black rubber. Complete with coupling.

5 lengths in a carton.

Stock No.	Mfrs. No.	Diam.	Length	Per Length
7419	125	5/8 inch	25 feet	
7420	125	5/8 inch	50 feet	
7421	275	3/4 inch	25 feet	
7422	275	3/4 inch	50 feet	

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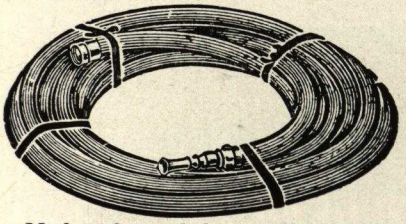


ALL RUBBER GARDEN HOSE

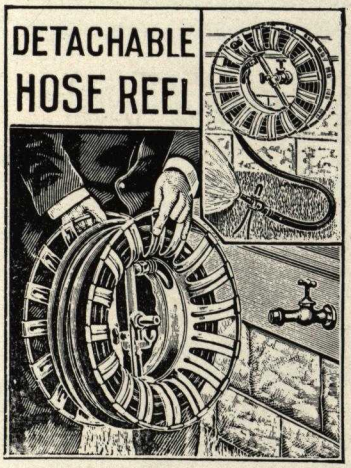
Made of good heavy live rubber. Thick walls. Corrugated surface. Complete with couplings.

Stock No.	Length	Diam.	Lengths in Bale	Per Length
7407	**25 ft.**	**$\frac{9}{16}$ inch**	**10**	
7408	**50 ft.**	**$\frac{9}{16}$ inch**	**5**	

WINGFOOT SPRAY HOSE

For compressed air hand sprayers. 2 braids. $\frac{3}{8}$ inch diameter, corrugated black cover. Lengths as ordered.

Stock No.	Per Foot
7427	



DETACHABLE HOSE REEL

Fastens to the faucet. Water runs through hose while on reel permitting hose to be pulled out while in use. Furnished with special faucet from which hose is easily removed. 20 inches in diameter, 8½ inches wide. Holds 100 feet $\frac{5}{8}$ inch hose.

1 in a carton.

Stock No.	Each
7651	

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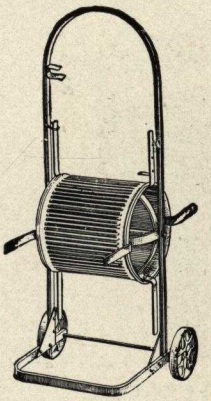
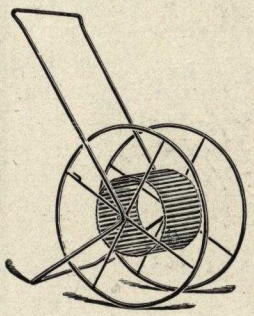


HOSE REEL No. 1

All metal, channel steel frame, cast iron wheels. 9 inch corrugated drum. Steel arms. Enameled green and black. Capacity 100 feet of ¾ inch hose.

2 in a bundle.

Stock No.	Each
7647	

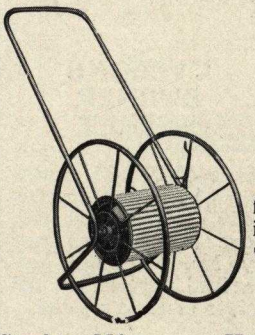


HOSE REEL No. 6

Steel rods, electrically welded together. Japanned. Galvanized steel drum. Diameter of wheels 21½ inches. Length of handle 28 inches. Capacity 100 feet of garden hose.

2 in a bundle.

Stock No.	Each
7648	



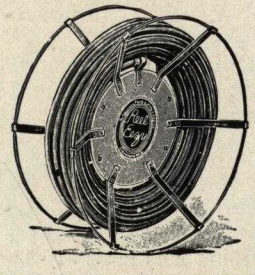
HOSE REELS

Wirt Knox

All metal, tubular steel frame. Corrugated, galvanized steel drum. Tubular steel wheels. Enameled green.

2 in a bundle.

Stock No.	Mfrs. No.	Height of Reel	Capacity	Each
7649	**10**	**21 inch**	**100 feet**	
7650	**20**	**24 inch**	**150 feet**	



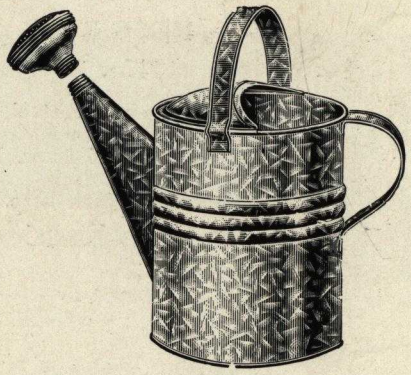
REEL-EZY HOSE REEL

Sheet steel with braces bent around rims and riveted to knob plate. Made in two pieces which are bolted together. Holds 75 feet of ¾ inch hose. Enameled green.

6 in a carton.

Stock No.	Each
7646	

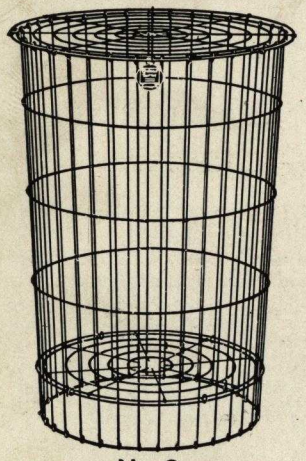
CHAS. J. SMITH & CO.



WATERING POTS

Heavy wrought iron, galvanized. A strong, durable pot with detachable spout.

Stock No.	Mfrs. No.	Capacity	In Carton	Per Doz.
6977	614	4 qts.	½ doz.	
6978	616	6 qts.	½ doz.	
6979	618	8 qts.	½ doz.	
6980	620	10 qts.	⅓ doz.	
6981	622	12 qts.	⅓ doz.	
6982	626	16 qts.	¼ doz.	



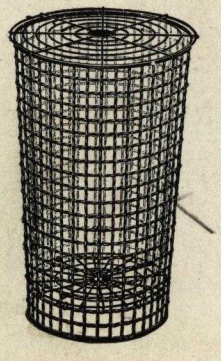
CYCLONE BURNER BASKET

Made of No. 11 gauge open hearth wire, heavily galvanized with pure zinc. Reinforced by No. 6 gauge galvanized wire rings. All joints electric welded.

½ dozen in a bundle.

No. 3

Stock No.	Mfrs. No.	Height	Diameter Top	Diameter Bottom	Per Doz.
7692	1	23 in.	16 in.	13 in.	
7693	2	23 in.	18 in.	15 in.	
7694	3	28 in.	19 in.	15 in.	



CYCLONE CATCH-ALL BASKET

A close mesh rubbish burner built of electrically welded heavy crimped wire with raised bottom. Uprights spaced 1½ inches. 29 inches high, 20 inches in diameter at top, 16 inches in diameter at bottom. Baked green enamel finish.

6 nested in a bundle.

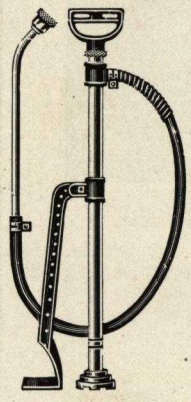
Stock No.	Each
7695	

CHAS. J. SMITH & CO.

CEL-O-GLASS

A translucent window material with wire mesh base which permits the violet rays of the sun to penetrate. 1 roll in a carton.

Stock No.	Width Inches	Length Feet	Per Roll
7321	36	25	
7322	36	50	



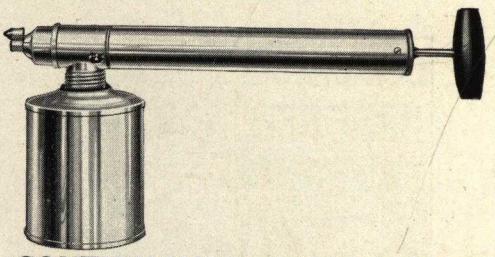
ACME EVERGLADE SPRAY PUMP No. 3105

A double acting continuous high-pressure bucket pump. It develops 150 pounds pressure and can be used in any bucket, tub, or small open tank.

PUMP CYLINDER—¾ in. diameter, 20½ in. long.

AIR CHAMBER—½ in. diameter, 10 in. long, seamless brass tubing. Equipped with 3 feet of ⅜ in. high pressure hose and nozzle cap with interchangeable disc for fine or coarse spray or solid stream. 1 in a carton.

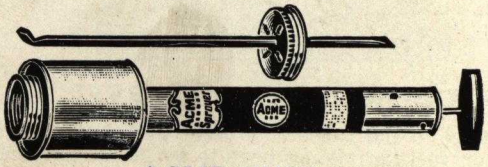
Stock No.	Mfrs. No.	Each
7296	3105	



CONTINUOUS BRASS SPRAYER

Heavy polished brass throughout. 1 quart capacity. Seamless tank with twin nozzles. 1 in a carton.

Stock No.	Mfrs. No.	Each
7785	1	

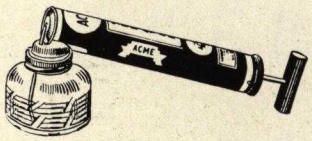


ACME DUSTER

A long stroke hand duster which will force powder up through bushes and vines while user stands upright. 1 quart capacity. Extension tube 12 inches long. Overall length 33 inches. 1 dozen in carton.

Stock No.	Mfrs. No.	Per Doz.
7303	390	

CHAS. J. SMITH & CO.

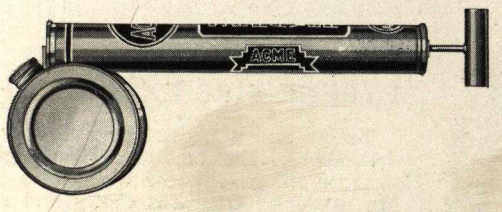


ACME MOSQUITO SPRAYER

Pump is at an angle so tank will sit flat and not tip over. 3½ ounce glass jar.

2 dozen in carton

Stock No.	Mfrs. No.	Per Doz.
7302	**003**	

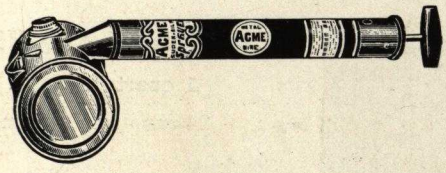


ACME EMPIRE SPRAYERS

Made of tin plate. Capacity 10 ounces.

1 dozen in carton.

Stock No.	Mfrs. No.	Per Doz.
7297	**002**	

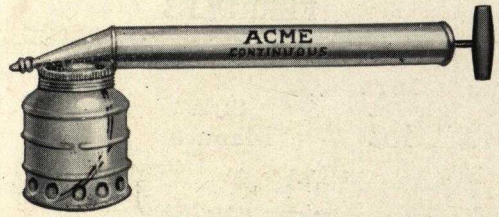


SHOW ME SPRAYER

One quart. Lithographed pump and can.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
7298	**326**	



ACME SILVER SPRAYER

One quart continuous. Glass jar. Lithographed pump.

1 dozen in a carton.

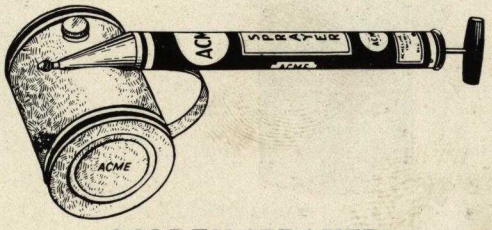
Stock No.	Mfrs.. No.	Per Doz.
7300	**363**	

ACME DIAMOND SPRAYER

One quart continuous. Tin plated tank. Lithographed pump.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
7299	**322**	



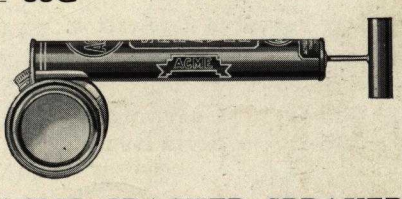
GOLDEN SPRAYER

ACME

A 3 quart continuous sprayer with galvanized tank. New type all brass nozzle with smooth non-spitting spray. Removable feed tube.

1/6 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
7304	**33G**	



ACME CRACKER SPRAYER

One quart, lithographed pump and tank.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
7301	**001**	

ACME SPRAYER

A 3½ gallon funnel top sprayer. Seamless copper feed tube. 24 inch brass extension with 24 inches of ⅜ inch hose. Plain galvanized finish.

1 in a carton.

Stock No.	Mfrs. No.	Each
7305	**004**	

CHAS. J. SMITH & CO.

CHAS. J. SMITH & CO.

ACME COYOTE SPRAYER

The Acme Coyote Sprayer has the exclusive Acme Self-Filling Feature which requires no extra funnel. Tank can be filled in the wind with no waste of expensive materials. Removable brass plug in bottom for cleaning. The tank can be drained dry. The pump is screwed in with an all brass plug and collar. 3½ gallon tank.

Packed in fibre carton.

Stock No.	Mfrs. No.	Tank	Each
7306	**505-G**	**Galvanized**	
7307	**505-B**	**Solid Brass**	

ACME BEAVER SPRAYER

It delivers one gallon in six minutes and is very desirable for work such as white-washing, disinfecting, cresoting, all kinds of staining, cold water paints, etc. Self-Filling. 2¼ gallon tank.

Pump is screwed in with an all brass plug and collar.

1 in a carton.

Stock No.	Mfrs. No.	Tank	Each
7309	**546-G**	**Galvanized**	
7308	**546-B**	**Solid Brass**	

CHAS. J. SMITH & CO.

FIRE EXTINGUISHER

Dietz

A one pint refillable extinguisher. Brass working parts. Projects fluid 20 feet. 11 inches overall, 2 inch barrel.

6 in a carton.

Stock No.	Each
5330	

PYRENE FIRE EXTINGUISHER

Tested and approved by the Fire Underwriters. Efficient for use against fires of oil, gasoline or where live wires are present. Operates easily and refills quickly. Case, 3 inches in diameter, 14 inches long. Capacity 1 quart. Weight (filled), 6 lbs.

Packed 1 in a box with bracket.

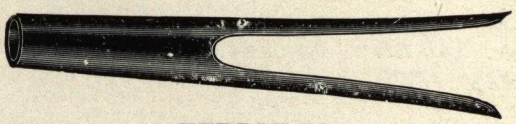
Stock No.	Mfrs. No.	Material	Each
5328	**10**	**Brass**	

PYRENE LIQUID

1 quart in a can.

24 cans in a carton.

Stock No.	Each
5329	



FERRULES

Wrought iron. Strapped for farming tool handles.

Stock No.	Mfrs. No.	Style	Each
3413	**103**	**Manure**	

FERRULES

Wrought iron. Plain, for farming tool handles.

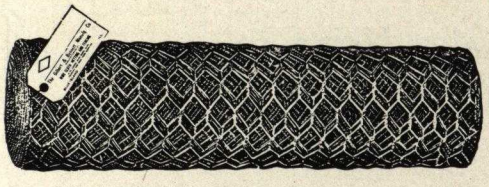
Stock No.	Mfrs. No.	Style	Each
3411	**100**	**Hoe-Rake**	

CHAS. J. SMITH & CO.

GILBERT & BENNETT

POULTRY NETTING

Give your customers the best. It costs no more and gives greater satisfaction.



HEXAGON POULTRY NETTING

150 lineal feet to a roll.

Galvanized after weaving.

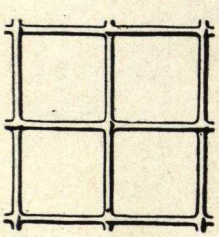
Stock No.	Size	Width Inches	Per 150 Lineal Feet Roll
7273	1x20	12	
7274	1x20	18	
7275	1x20	24	
7276	1x20	30	
7277	1x20	36	
7278	1x20	48	
7287	1x20	60	
7288	1x20	72	
7318	2x16	36	
7319	2x16	48	
7289	2x16	60	
7290	2x16	72	
7279	2x20	12	
7280	2x20	18	
7281	2x20	24	
7282	2x20	30	
7283	2x20	36	
7284	2x20	48	
7313	2x20	60	
7314	2x20	72	
7285	2x19	36	
7286	2x19	48	
7315	2x19	60	
7316	2x19	72	

SQUARE MESH CLOTH

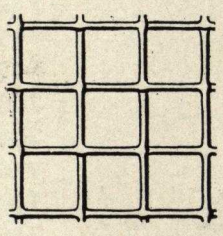
Galvanized after weaving.

Stock No.	Mesh	Gauge Wire	Width Inches	Per Roll
		50 FOOT ROLLS		
7231	2x2	19	24	
7232	2x2	19	30	
7233	2x2	19	36	
7234	2x2	19	48	
7235	3x3	20	30	
7236	3x3	20	36	
7237	4x4	22	24	
7238	4x4	22	30	
7239	4x4	22	36	
7240	8x8	26	24	
7241	8x8	26	30	
		100 FOOT ROLLS		
7242	2x2	19	18	
7243	2x2	19	24	
7244	2x2	19	30	
7245	2x2	19	36	
7246	2x2	19	42	
7266	2x2	19	48	
7267	3x3	20	24	
7268	3x3	20	30	
7269	3x3	20	36	
7270	4x4	22	24	
7271	4x4	22	30	
7272	4x4	22	36	

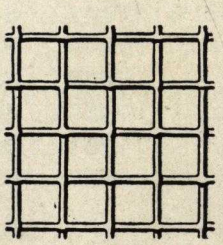
HARDWARE CLOTH MESHES



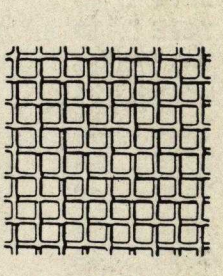
2-Mesh



3-Mesh



4-Mesh



8-Mesh

CHAS. J. SMITH & CO.

GOLD STRAND SCREEN WIRE CLOTH

Gold Strand Helps You Sell Screen Cloth. Gold Strand Furnishes FREE Attractive Window Displays and Effective Sales Helps to Bring Customers To Your Store

SCREEN WIRE CLOTH

GALVANOID—14 MESH

100 Lineal Feet to the Roll.

Stock No.	Width Inches	Per Roll
7428	18	
7429	20	
7430	22	
7431	24	
7432	26	
7433	28	
7434	30	
7435	32	
7436	34	
7437	36	
7438	38	
7439	40	
7440	42	
7441	48	

SCREEN WIRE CLOTH

BRIGHT BRONZE CLOTH—16 MESH

Full weight and gauge.

Stock No.	Width Inches	Per Roll
7480	18	
7481	20	
7482	22	
7483	24	
7484	26	
7485	28	
7486	30	
7487	32	
7488	34	
7489	36	
7490	38	
7491	40	
7492	42	
7493	48	

SCREEN WIRE CLOTH

GALVANOID—16 MESH

100 Lineal Feet to Roll.

Stock No.	Width Inches	Per Roll
7467	20	
7468	22	
7469	24	
7470	26	
7471	28	
7472	30	
7473	32	
7474	34	
7475	36	
7476	38	
7477	40	
7478	42	
7479	48	

SCREEN WIRE CLOTH

Medium weight bronze. .010 wire. 16 mesh. 100 feet to the roll.

Stock No.	Width, Inches	Per Roll
7442	24	
7443	26	
7444	28	
7445	30	
7446	32	
7447	34	
7448	36	
7449	38	
7450	40	
7451	42	
7452	48	

SCREEN WIRE CLOTH

ANTIQUE BRONZE—16 MESH

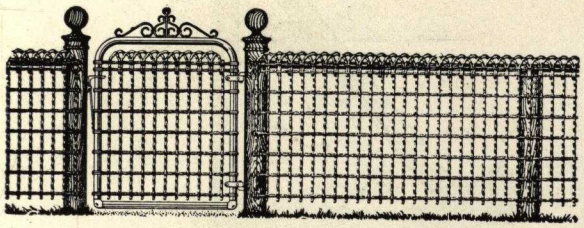
Full weight and gauge.
100 Lineal Feet to Roll.

Stock No.	Width Inches	Per Roll
7453	18	
7454	20	
7455	22	
7456	24	
7457	26	
7458	28	
7459	30	
7460	32	
7461	34	
7462	36	
7463	38	
7464	40	
7465	42	
7466	48	

CHAS. J. SMITH & CO.

The Cyclone Line of "Red Tag"

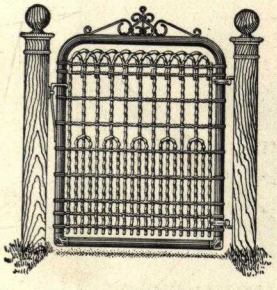
Ornamental Lawn Fence and Gates



Cyclone Ornamental Lawn Fence—Style "L"—Extra

A high grade, moderately priced fence. Specially adapted for back yards and division fences. Pickets of heavy galvanized wire are spaced 3 inches apart. Cables are of heavy galvanized wire, spaced 6 inches apart, except the two top cables, which are spaced 2⅝ inches apart. Sold in 100 ft. rolls.

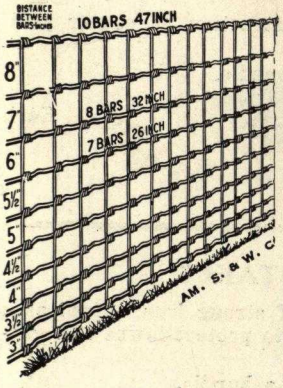
Stock No.	Mfrs. No.	Height	Per Roll
7721	**Style "L"**	**36 inches**	
7722	**Style "L"**	**42 inches**	
7723	**Style "L"**	**48 inches**	



Cyclone Ornamental Walk Gates

Made of 1⅛-inch outside diameter, heavy steel tubing. Inside corner fittings. Fabric—Style "F." Furnished with scroll top, also hinges and spring latch for wood posts. Green painted frames.

Stock No.	Mfrs. No.	Width	Height	Each
7397	**Style "F"**	**36 in.**	**36 in.**	
7398	**Style "F"**	**36 in.**	**42 in.**	
7399	**Style "F"**	**36 in.**	**48 in.**	
7400	**Style "F"**	**42 in.**	**36 in.**	
7401	**Style "F"**	**42 in.**	**42 in.**	



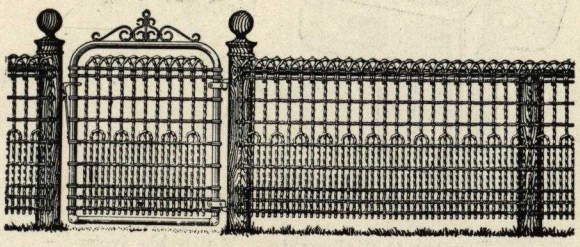
AMERICAN FARM FENCE

Highest quality woven wire, heavily galvanized. Tops and bottom wire No. 9. Intermediate and stay wire No. 11.

165 ft. or 10 rods in a roll.

Stock No	Mfrs. No.	Style	Inch High	Inch Stay	Per Roll
6994	**1047**	**Horse**	**47**	**12**	

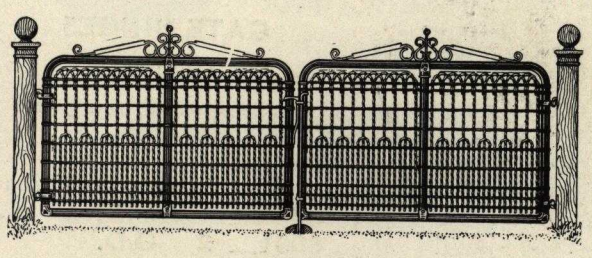
CHAS. J. SMITH & CO.



Cyclone Ornamental Lawn Fence—Style "F"

The most popular fence fabric for front yards, back yards or division fences. Pickets are of heavy galvanized wire, spaced 3 inches apart at top, 1⅜ inches apart at bottom. Cables are of heavy galvanized wire, spaced 6 inches apart, except the two top cables, which are spaced 2⅜ inches apart. Sold in 100 ft. rolls.

Stock No.	Mfrs. No.	Height	Per Roll
7724	**Style "F"**	**36 inches**	
7725	**Style "F"**	**42 inches**	
7726	**Style "F"**	**48 inches**	



Cyclone Ornamental Double Drive Gates

Made of 1⅛-inch outside diameter, heavy steel tubing. Inside corner fittings. Fabric—Style "F." Furnished with scroll top, also hinges and spring latch for wood posts. Green painted frames.

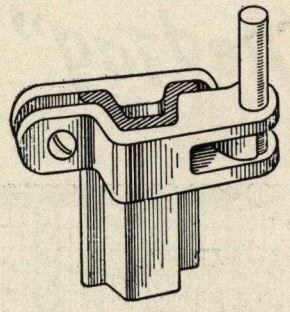
Stock No.	Mfrs. No.	Height	Width	Per Pair
7402	**Style "F"**	**36 in.**	**8 ft.**	
7403	**Style "F"**	**42 in.**	**8 ft.**	

FLOWER BED GUARD

Heavy Crimped Galvanized Wire.
100 ft. rolls.

Stock No.	Mfrs. No.	Inch High	Gauge Wire	Per Roll
7727	**9**	**16**	**9**	
7728	**9**	**22**	**9**	
7729	**11**	**16**	**11**	
7730	**11**	**22**	**11**	
7731	**11**	**28**	**11**	

CHAS. J. SMITH & CO.



SWEET GATE HINGE

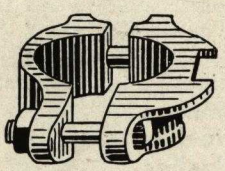
For sweet "U" posts. Malleable iron.

Stock No.	Mfrs. No.	Each
6076	3	

SWEET GATE STRIKE

For sweet "U" posts. Malleable iron.

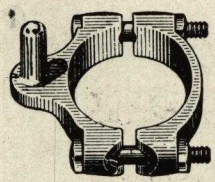
Stock No.	Mfrs. No.	Each
6077	3	



KEEPER

For iron gates. Galvanized.

Stock No.	For Iron Pipe	Ea.
6078	1¾ in. O.D.	
6079	2 in. O.D.	

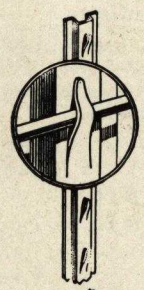


GATE HINGES

For iron posts.

For ornamental iron gates. Galvanized.

Stock No.	Iron pipe	Each
6080	1¾ O.D.	
6081	2 O.D.	



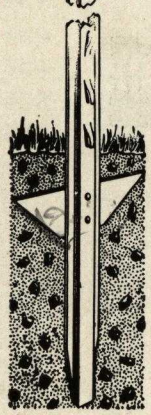
SWEET LINE POSTS

"U" shaped high carbon steel.

With flanged channel section assuring utmost strength. Complete with anchor plate.

5 in a bundle.

Stock No.	Length Feet	Each
7628	5	
7629	6	
7630	7	
7631	8	



SWEET BED GUARD POSTS

"U" shaped. Without plates.

5 in a bundle.

Stock No.	Length Feet	Each
7627	3	

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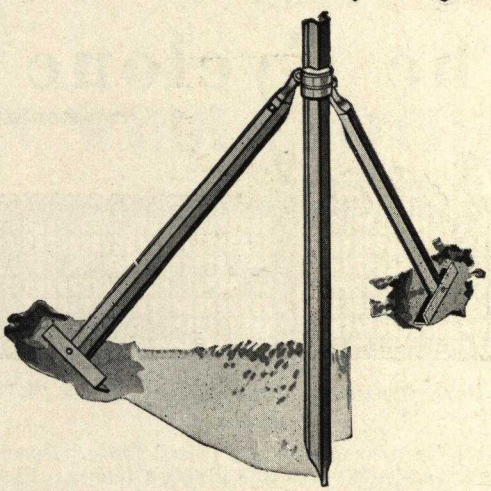
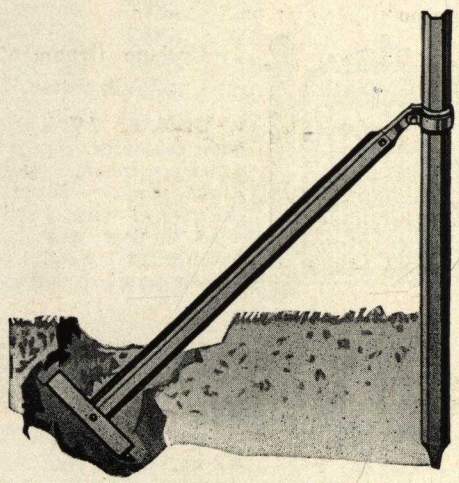


SWEET CORNER POSTS

"U" shaped. Made of high carbon steel. Complete with two braces.

2 in a bundle.

Stock No.	Length Feet	Each
7634	6	
7635	7	



SWEET END POSTS

"U" shaped. Same construction as corner post, but with only one brace.

2 in a bundle.

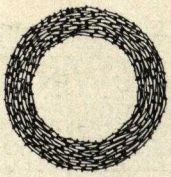
Stock No.	Length Feet	Each
7632	6	
7633	7	

LAWN STAKES

Painted green. Made of strong iron. Used as a support for chain or rope to protect lawns and gardens.

1 dozen in a bundle.

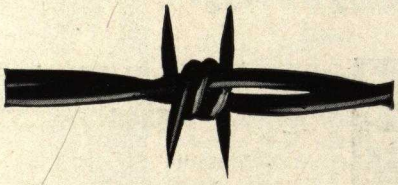
Stock No.	Per Doz.
7396	



BARB WIRE

Galvanized. In coils.

Stock No.	Length of Coil	In Carton	Per Coil
7337	25 feet	25	
7374	50 feet	15	
7375	100 feet	10	



BARB WIRE

Galvanized

4 point cattle, 6 inches between points, about 13 feet to a pound, put up on 80 rod spools.

Stock No.	Per 80 Rod Spool
7336	

RIBBON WIRE

Twisted. Galvanized.

About 100 lbs. on reel. About 10 ft. to the lb.

Stock No.	Per Pound
7376	

TWIST WIRE

Twelve gauge galvanized. 80 rods on a spool.

Stock No.	Per Spool
7377	

STONE WIRE

12 pound stone or coils.

Stock No.	Gauge Wire	Finish	Per Stone
1478	16	Plain	
1479	18	Plain	
1480	19	Plain	
1481	16	Galvanized	
1482	18	Galvanized	
1483	19	Galvanized	
1484	20	Galvanized	

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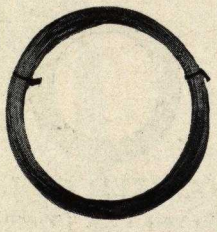


WEAVING WIRE

Galvanized wire in 100 foot coils for convenience.

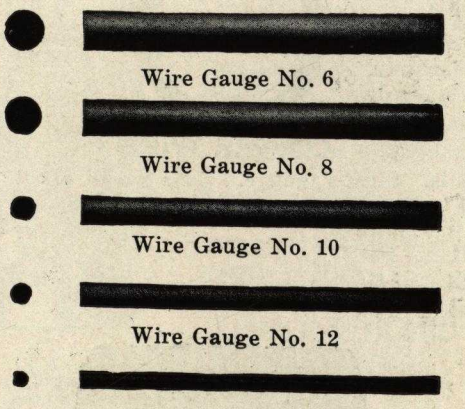
Stock No.	Size	Per Doz.
1497	12	
1498	14	
1499	16	
1500	18	

STOVE PIPE WIRE

No. 19 iron wire. 50 ft. in coil.

1 dozen coils in a carton.

Stock No.	Mfrs. No.	Per Doz.
2874	119	



Wire Gauge No. 6

Wire Gauge No. 8

Wire Gauge No. 10

Wire Gauge No. 12

Wire Gauge No. 14

GALVANIZED STEEL WIRE

In Bundles.

Stock No.	Gauge No.	Feet in 100 Pounds	Pounds in Bundle	Per Pound
7382	8	1429	5	
7383	10	2057	5	
7384	12	3369	5	
7385	14	5858	5	
7386	16	9598	5	
7387	18	16620	5	
7378	8	1429	100	
7379	10	2057	100	
7380	12	3369	100	
7381	14	5858	100	

CHAS. J. SMITH & CO.

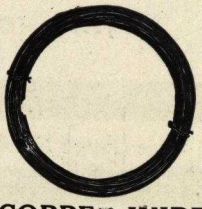
GALVANIZED COIL WIRE

To retail for 10 cents.
12 coils in a carton.

Stock No.	Gauge Wire	Feet in Coil	Per doz. Coil
1485	14	15	
1486	16	24	
1487	18	30	
1488	20	45	
1489	22	70	
1490	24	115	

COPPER COIL WIRE

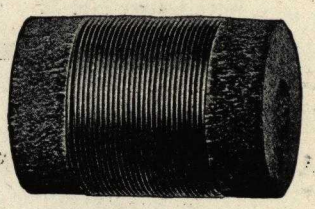
Stock No.	Gauge Wire	Feet in Coil	Per doz. Coil
1491	14	15	
1492	16	24	
1493	18	30	
1494	20	60	
1495	22	80	
1496	24	100	



COPPER WIRE

In coils. Stubbs' gauge. Coils weigh about 5 lbs.

Stock No.	Gauge Wire	Pound
1501	14	
1502	16	
1503	18	



COPPER WIRE ON SPOOLS

1 dozen spools in a box.

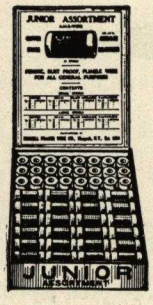
Stock No.	Gauge Wire	Size Spool	Per Doz. Spools
2859	No. 18	1 ounce	
2860	No. 20	1 ounce	
2861	No. 22	1 ounce	
2862	No. 24	1 ounce	
2863	No. 16	¼ pound	
2864	No. 18	¼ pound	
2865	No. 20	¼ pound	
2866	No. 22	¼ pound	
2867	No. 24	¼ pound	

CHAS. J. SMITH & CO.

AJAX SPOOL WIRE

Galvanized. Solid sizes.
1 dozen in a box.

Stock No.	Fact. No.	Gauge	Per Doz. Spools
2868	16	16	
2869	18	18	
2870	20	20	
2871	22	22	



AJAX JUNIOR WIRE ASSORTMENT

Contains 48 spools, 24 2-ounce and 24 ¼ pound spools, assorted sizes. Copper, brass, galvanized and black wire.

1 assortment in a box.

Stock No.	Per Asst.
2872	

AJAX SPOOL WIRE ASSORTMENT

For radio and other electrical wiring work. Contains 48 spools of rust proof galvanized wire, made up in the following assortment: 12 each No. 16, No. 18, No. 20 and No. 22 gauge wire. Each spool has a patented metal clip that holds wire close to spool as it unwinds. Complete in attractive counter display box.

Stock No.	Asst.
2873	

HIGHWAY TORCH

Unweighted flat bottom. 2 piece burner with fixed rain shield. 2.7 quart capacity to burn 24 hours. Red enameled.

¼ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
6280	80	

TORCH WICKS

For all model Dietz highway torches.
1 dozen in a bundle.

Stock No.	Per Doz.
6283	

CHAS. J. SMITH & CO.

CHAS. J. SMITH & CO.

HIGHWAY TORCH

Dietz

Spherical steel. Weighted bottom. All weather steel burner with rain shield. Carrying loop, automatic wick lock. 3 quart capacity to burn 36 hours. Red enamel.

¼ dozen in carton.

Stock No.	Mfrs. No.	Per Doz.
6282	**96**	

HIGHWAY TORCH

Dietz

Spherical steel. Weighted bottom. Carrying ring. 2 piece burner with fixed rain shield. 2.7 quart capacity to burn 24 hours. Red enameled.

¼ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
6281	**87**	

DIETZ LANTERN GLOBE
No. 0

Fitzall Loc-Nob.

Utility globe that fits all Dietz high globe tubular hand lanterns.

1 dozen in a carton.

Stock No.	Color	Per Doz.
7013	**White**	
7014	**Ruby**	
7015	**Stained Red**	

DIETZ LANTERN GLOBE

Little Wizard.
White glass.

Height, $3\frac{13}{16}$ inches; diameter top, $3\frac{1}{4}$ inches; diameter bottom, $2\frac{13}{16}$ inches.

1 dozen in a carton.

Stock No.	Per Doz.
7016	

"D-LITE" LANTERN COLD BLAST

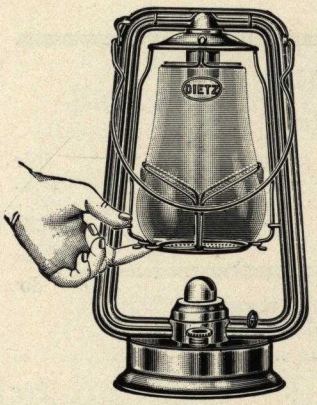
Dietz

Cold blast.

Bright tin. Loc-Nob globe with wide openings for easy cleaning. New braced lift guides and reinforced tubes. 1 inch wick. Patented steel burner.

½ dozen in a carton.

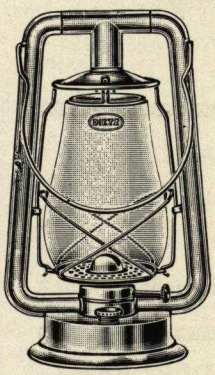
Stock No.	Mfrs. No.	Height Overall	Per Doz.
7012	**2**	**13¼"**	



DIETZ HYLO LANTERN

Bright tin with steel burner, 13½ inches high. ⅝ inch wick. White globes. ½ dozen in a carton.

Stock No.	Per Doz.
7007	

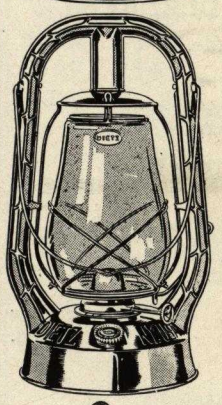


DIETZ HYLO LANTERN

Steel burner with ⅝ inch wick. 13½ inches high. Stained red globes.

½ dozen in a carton.

Stock No.	Per Doz.
7008	



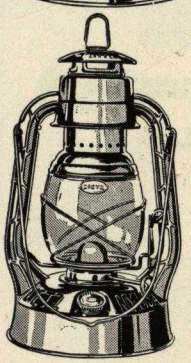
MONARCH LANTERN

Dietz

Bright tin, round tube. ⅝ inch wick. For kerosene. Can be filled, lighted or extinguished without taking apart.

½ dozen in a carton.

Stock No.	Color Globe	Per Doz.
7009	**White**	
7010	**Ruby**	



LITTLE WIZARD LANTERN

Dietz

Cold Blast.
White globe.

Bright tin, ⅝ inch wick, 11½ inches high, steel burner.

½ dozen in a carton.

Stock No.	Per Doz.
7011	

DIETZ LANTERN GLOBE

D-Lite.
White glass.

Height, 4¼ inch; Diameter top, $2\frac{5}{16}$ inch; diameter bottom, $2\frac{13}{16}$ inch.

1 dozen in a carton.

Stock No.	Per Doz.
7017	

CHAS. J. SMITH & CO.

CHAS. J. SMITH & CO.

RAKE HANDLE

1 dozen in a bundle.

Stock No.	Mfrs. No.	Feet	Per Doz.
7735	XR5½	5½	

HOE HANDLE

1 dozen in a bundle.

Stock No.	Mfrs. No.	Style	Feet	Per Doz.
7736	XGH4⅓	Shank or Socket	4⅓	

LONG SHOVEL HANDLE

1 dozen in a bundle.

Stock No.	Mfrs. No.	Style	Per Doz.
7738	XSH4½	Plain Black	

MANURE FORK HANDLE, BENT

1 dozen in a bundle.

Stock No.	Mfrs. No.	Feet	Per Doz.
7740	XM4½	4½	

HAY FORK HANDLE, BENT

1 dozen in a bundle.

Stock No.	Mfrs. No.	Feet	Per Doz.
7787	HB5	5	
7788	HB5½	5½	
7737	HB6	6	

WOOD D HANDLES

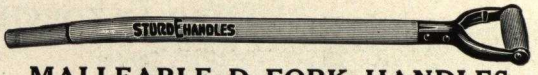
1 dozen in a bundle.

Stock No.	Mfrs. No.	Style	Per Doz.
6984	MD1	Manure Fork	
6985	SD 2	Spading Fork	
6987	SD 4	Spade	

ITALIAN GRAPE HOE HANDLE

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7144	1GH7	



MALLEABLE D FORK HANDLES

1 dozen in a bundle

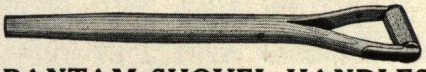
Stock No.	Mfrs. No.	Style	Per Doz.
6989	MDS8	Spading	
6990	MDS9	Spading with strap ferrule and cap	

SHOVEL HANDLES

Wood D.

1 dozen in a bundle

Stock No.	Mfrs. No.	Style	Per Doz.
6986	SD3	Plain	



BANTAM SHOVEL HANDLES

½ dozen in a bundle.

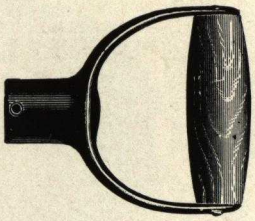
Stock No.	Style	Per Doz.
6988	Split D	
7739	Long	

SCOOP HANDLES

For hollow back scoops. Steel D.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
6991	SD6	



D HANDLE TOP

For shovels, forks, spade handles.

Steel frames, wood grip.

Stock No.	Mfrs. No.	Each
5756	50	

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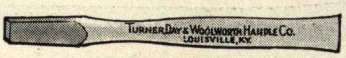
CHAS. J. SMITH & CO.



JIM DANDY HAMMER HANDLES

Heavy hickory. White lacquered with red tips.

1 dozen in a carton.

Stock No.	Size Inch	Per Doz.
5708	13	
5709	14	

ADZE EYE HAMMER HANDLES

Victor Brand

Medium quality hickory. Waxed and polished.

1 dozen in a box.

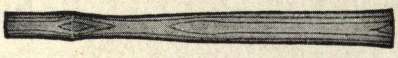
Stock No.	Length, Inches	Per Doz.
5702	12	
5703	13	
5704	14	
5705	15	

Crescent Brand

Extra selected hickory, waxed and polished. Each handle labeled.

1 dozen in a box.

Stock No.	Length, Inches	Per Doz.
5706	13	
5707	14	



MACHINIST HAMMER HANDLE

Victor Brand

Medium quality. Polished hickory. Each handle labeled.

1 dozen in a box.

Stock No.	Length, Inches	Per Doz.
5710	12	
5711	13	
5712	14	
5713	15	
5714	16	
5715	18	

Crescent Brand

Extra selected hickory, polished and waxed. Each handle labeled.

1 dozen in a box.

Stock No.	Length, Inches	Per Doz.
5716	12	
5717	14	
5718	16	

Crescent Brand

Assorted eyes. Lengths assorted 10 to 12 inches.

1 dozen in a box.

Stock No.	Per Doz.
5719	

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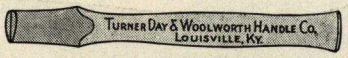
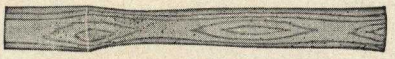


JIM DANDY HATCHET HANDLES

Heavy hickory. White lacquered with red tips.

1 dozen in a carton.

Stock No.	Size Inch	Per Doz.
5728	13	
5729	14	



HATCHET HANDLES

Victor Brand

Medium quality. Polished hickory. Each handle labeled.

1 dozen in a box.

Stock No.	Length, Inches	Per Doz.
5723	13	
5724	14	
5725	15	

Crescent Brand

Extra selected hickory, polished and waxed. Each handle labeled.

1 dozen in a box.

Stock No.	Length, Inches	Per Doz.
5726	13	
5727	14	

LATH HATCHET HANDLES

Crescent Brand

Underhill pattern. Large grip. Selected hickory, waxed and polished.

1 dozen in a box.

Stock No.	Length, Inches	Per Doz.
5730	13	

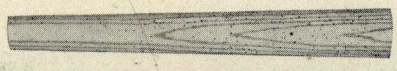
BOY SCOUT HATCHET HANDLES

Plumbs

Selected hickory handle, mahogany stained.

1 dozen in a box.

Stock No.	Length, Inches	Per Doz.
5731	14	



STONE MASON HAMMER HANDLE

Victor Brand

Medium quality. Polished hickory. Each handle labeled.

1 dozen in a box.

Stock No.	Length, Inches	Per Doz.
5721	18	
5722	24	

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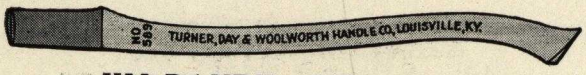


JIM DANDY AXE HANDLES

Heavy hickory. White lacquered with red tips.
1 dozen in a carton.

Stock No.	Size Inch	Per Doz.
6629	30	
6630	32	
6631	36	

AXE HANDLES

Victor Brand

Medium grade hickory, waxed and polished. Red and white wood, straight grain.
1 dozen in a box.

Stock No.	Length Inches	Per Doz.
6621	30 Regular	
6623	32 Regular	
6624	36 Heavy	

Crescent Brand

High grade selected hickory, straight grain, waxed and polished.
1 dozen in a box.

Stock No.	Length Inches	Per Doz.
6625	30 Regular	
6626	32 Regular	
6627	36 Heavy	

Crescent Brand, Heavy Jersey

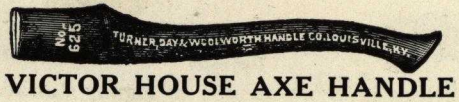
Selected hickory, straight grain, polished and waxed. Each handle labeled.
1 dozen in a box.

Stock No.	Length Inches	Per Doz.
6628	32	

Special Brand

Good grade hickory. Ungraded
1 dozen in a carton.

Stock No.	Length Inches	Per Doz.
6622	32	



VICTOR HOUSE AXE HANDLE

Polished hickory, waxed, straight grain.
1 dozen in a box.

Stock No.	Length Inches	Per Doz.
6620	19	

MAUL HANDLES

Victor Brand

Medium grade hickory, waxed and polished. Red and white wood straight grained. 1 dozen in a box.

Stock No.	Length Inches	Per Doz.
6646	32	
6647	36	

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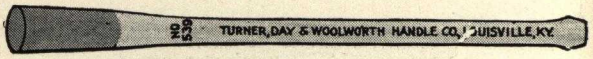


JIM DANDY PICK HANDLES

Heavy hickory. White lacquered with red tips.
1 dozen in a carton.

Stock No.	Size Inch	Per Doz.
6635	36	

PICK HANDLES

Victor Brand

Medium grade, hickory, waxed. Each handle labeled.

1 dozen in a box.

Stock No.	Length Inches	Per Doz.
6634	36	

Crescent Brand

Selected hickory, polished and waxed. Each handle labeled.

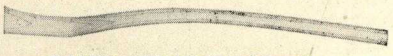
1 dozen in a box.

Stock No.	Length Inches	Per Doz.
6636	36	

SPECIAL BRAND PICK HANDLE

Hickory. Ungraded
1 dozen in a carton.

Stock No.	Length Inches	Per Doz.
6633	36	



SHIP ADZE HANDLE

Crescent Brand

Selected hickory, waxed and polished. Each handle labeled.

1 dozen in a box.

Stock No.	Length Inches	Per Doz.
6632	34	

STONE CUTTER'S HANDLES

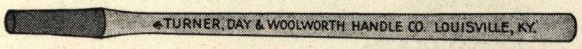
Crescent Brand

Selected hickory, waxed and polished. New York pattern. Slight taper. Each handle labeled.

1 dozen in a box.

Stock No.	Length Inches	Per Doz.
5720	13	

CHAS. J. SMITH & CO.



JIM DANDY SLEDGE HANDLES

Heavy hickory. White lacquered with red tips.
1 dozen in a carton.

Stock No.	Size Inch	Per Doz.
6644	32	
6645	36	

SLEDGE HANDLES

Victor Brand

Medium hickory, waxed.
1 dozen in a box.

Stock No.	Length Inches	Per Doz.
6637	24	
6638	30	
6639	32	
6640	36	

Crescent Brand

Selected hickory, waxed and polished.
1 dozen in a box.

Stock No.	Length Inches	Per Doz.
6641	30	
6642	32	
6643	36	

TANG CHISEL HANDLES

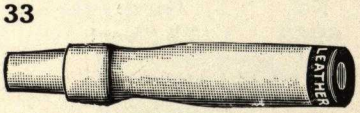
Polished hickory, leather tipped.
Brass ferrule. 1 dozen in a box.

Stock No.	Mfrs. No.	Assorted	Per Doz.
5732	31	Small to Large	
5733	32	2 Large Sizes	

TANG BUTT CHISEL HANDLE

Hickory, leather tipped. Brass ferrule.
Assorted 3 sizes.
1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5734	33	



SOCKET CHISEL HANDLES

Polished hickory leather tipped.
1 dozen in a box.
Assorted.

Stock No.	Mfrs. No.	Assorted	Per Doz.
5735	40	4 Sizes	
5737	41	2 Large Sizes	

CHAS. J. SMITH & CO.

SOCKET BUTT

Chisel Handle

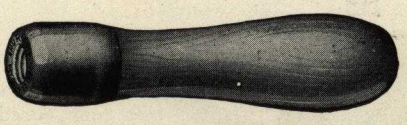
Hickory, leather tipped. Assorted large.
1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5738	43	

FRAMING CHISEL HANDLE

Socket, hickory, iron ring. Assorted.
1 dozen in a box.

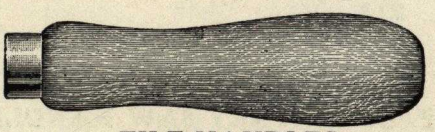
Stock No.	Mfrs. No.	Per Doz.
5739	45	



"SHURGRIP" FILE HANDLE

Hardwood handle with a steel ferrule. Case hardened steel thread cuts into tang of file and holds it fast.
1 dozen in a box.

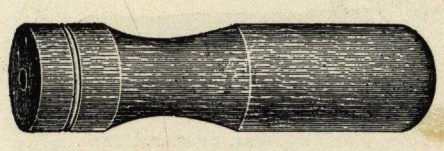
Stock No.	Mfrs. No.	Length Inches	For Files	Per Doz.
5740	2	4	3-6	
5741	3	4½	6-10	
5742	4	5	10-14	
5743	5	5½	14-18	



FILE HANDLES

Soft wood, steel ferrules. 3 dozen in a box.

Stock No.	Mfrs. No.	Size	Inch	Per Doz.
5744	1	Small	$3\frac{7}{8}$ x $\frac{13}{16}$	
5745	3	Medium	$4\frac{7}{16}$ x $1\frac{1}{8}$	
5746	4	Large	$4\frac{7}{8}$ x $1\frac{1}{4}$	



SOLDERING COPPER HANDLES

Wire ferrule. 2 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5747	10	

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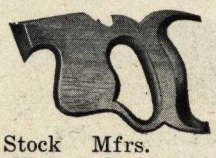


SAW HANDLES

PLAIN BEECHWOOD

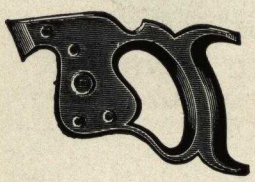
1 dozen in a box.

Stock No.	Mfrs. No.	For Saws Length, Inches	Per Doz.
5748	4	16 to 20	
5749	6	26	

BEECHWOOD

Varnished edges.
Fits Disston Saw No. D7 26 inches.
12 in a box.

Stock No.	Mfrs. No.	Each
5750	D7	

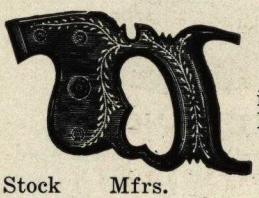


SAW HANDLES

Applewood. Carved and polished. Slit and bored. Fits D8 saw 26 inch.

12 in a box.

Stock No.	Mfrs. No.	Each
5751	D8	

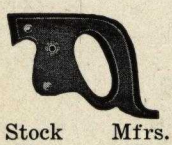


SAW HANDLES

Applewood, carved and polished. Slit and bored. Fits D12 saw 26 inch.

12 in a box.

Stock No.	Mfrs. No.	Each
5752	D12	



SAW HANDLES

Not bored. For one man crosscut saws, beechwood. Varnished edges.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5753	218	

SUPPLEMENTARY SAW HANDLE

Disston

For one man saws.
5¼ inches long, $1\frac{5}{16}$ inch diameter. Malleable iron ferrule, washer, rod and nut fastened inside.
1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5755	118	

CROSS CUT SAW HANDLE

PLAIN

For two man crosscut saw.
13½ inches long, 1⅜ inches diameter at thickest part. Grey iron casting, malleable iron bolt and nut.

10 pair in a box.

Stock No.	Mfrs. No.	Per Pair
5754	102½	

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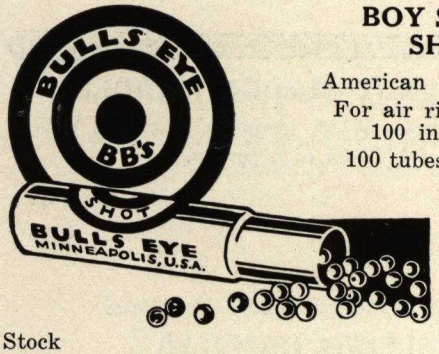


BOY SCOUT SHOT

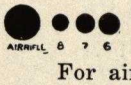
American Bulls Eye.
For air rifles. Steel.
100 in a tube.
100 tubes in a case.

Stock No.	Per 100 Tubes
2357	

LEAD AIR RIFLE SHOT

100 tubes in a case.

Stock No.	Per 100 Tubes
2354	



B. B. LEAD SHOT

For air rifles, etc. Put up in bags.

Stock No.	Bag	Per Bag
2355	5 lb.	
2356	25 lb.	

BLANK CARTRIDGES, RIM FIRE

50 in a box.
1000 in a carton.

Stock No.	Gauge	Per 1000
6963	22 Short	

BLANK CARTRIDGES, CENTER FIRE

50 in a box.
1000 in a carton.

Stock No.	Gauge	Per 1000
6964	32 S & W	

CHAS. J. SMITH & CO.

KLEANBORE

RIM FIRE CARTRIDGES

BB cartridges 100 in a box, other sizes 50.
500 in a carton.

Stock No.	Style		Per 1000
6953	BB	Bullet Breech Caps	
6954	22	Short	
6955	22	Long	

KLEANBORE

RIM FIRE SHOT CARTRIDGES

50 in a box.
500 in a carton.

Stock No.	Gauge	Per 1000
6956	22 Long Shot	

KLEANBORE

RIM FIRE RIFLE CARTRIDGES

50 in a box. 500 in a carton.

Stock No.	Gauge	Per 1000
6957	22 Long Rifle	

KLEANBORE

HI-SPEED RIM FIRE CARTRIDGES

50 in a box. 500 in a carton.

Stock No.	Gauge	Per 1000
6958	.22 short	
6959	.22 long	

KLEANBORE

HI-SPEED RIFLE CARTRIDGES

Rim fire.
50 in a box. 500 in a carton.

Stock No.	Gauge	Per 1000
6960	.22 long rifle	

KLEANBORE

CENTER FIRE CARTRIDGES

50 in a box.
250 in a carton.

Stock No.	Gauge	Per 1000
6961	32 S & W	
6962	38 S & W	

CHAS. J. SMITH & CO.

"KLEANBORE CORRUGATED"

REMINGTON NITRO EXPRESS SHELLS

Kleanbore

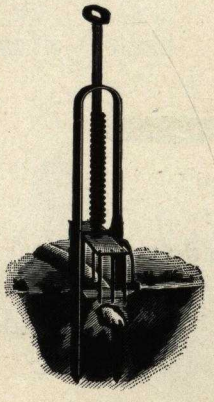
Scientifically loaded and carefully selected load to cover practically all small game. 25 in a box.
500 in a case.

Stock No.	Gauge	Number Shot	Per 1000
6286	12	4	
6287	12	5	
6288	12	6	
6289	12	7½ chilled	
6290	12	8	
6291	16	4	
6292	16	6	
6293	16	7½ chilled	
6294	16	8	

SHUR SHOT SHELLS

Kleanbore. Wetproof, smokeless powder.
25 in a box. 500 in a case.

Stock No.	Gauge	Size Shot	Per Hd.
6295	12	4	
6296	12	5	
6297	12	6	
6298	12	8	
6299	16	4	
6300	16	5	
6301	16	6	
6302	16	8	



REDDICK MOLE TRAP

Made entirely of steel.

Retinned and rust proof.

Six steel needles.

Six in a crate.

Stock No.	Mfrs. No.	Each
6993	40	

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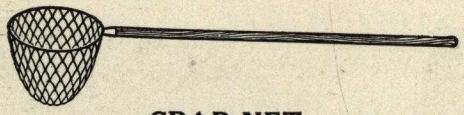


CRAB NET

16 inch cotton net. 12 inch galvanized ring and ferrule. 6 foot handle.

1 dozen in a bundle

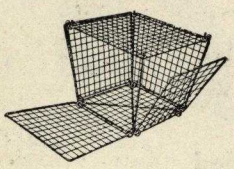
Stock No.	Mfrs. No.	Per Doz.
7250	**35**	

CRAB NET

22 inch cotton net. 15 inch—⅜ inch galvanized ring and ferrule. 6 foot heavy handle.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7251	**45**	



FOLDING CRAB TRAP

Galvanized wire. Filler wires No. 18 gauge, uprights No. 10 gauge, frame No. 12 gauge. Height, 10 inches. Top 12x12 inches. Bottom, 10x10 inches.

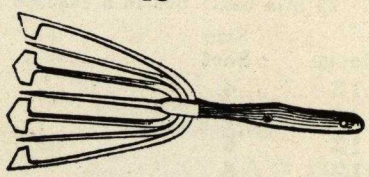
¼ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7260	**100**	

EAGLE CLAM RAKE

Forged steel claws. Japanned.

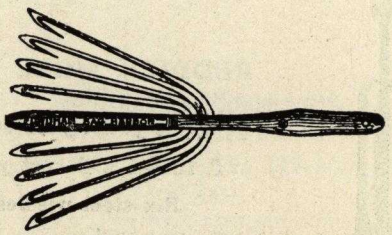
Stock No.	Mfrs. No.	Teeth	Each
6083	**9**	**9**	
6085	**11**	**11**	
6087	**13**	**13**	



SUMMER EEL SPEARS

High quality steel. Forged. Japanned.

Stock No.	Mfrs. No.	Prong	Each
6091	**7**	**7**	



WINTER EEL SPEARS

High quality steel. Forged.

Stock No.	Mfrs. No.	Prong	Each
6088	**6**	**6**	
6090	**8**	**8**	

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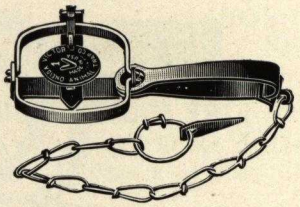


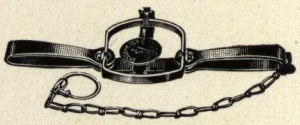
VICTOR GAME TRAP

Steel, with malleable iron jaws. Steel chain, ring and spike.

Single spring.

1 dozen in a carton.

Stock No.	Mfrs. No.	Suited for	Per Doz.
5664	**0**	**Rat, gopher, weasel**	
5665	**1**	**Muskrat, skunk, opossum**	
5666	**1½**	**Mink, skunk, racoon**	

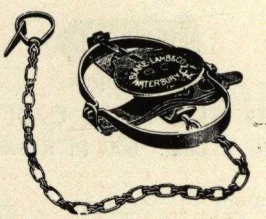


VICTOR GAME TRAP

Double springs, made from heavy steel. Steel chain, ring and spike.

1 dozen in a carton.

Stock No.	Mfrs. No.	Suited for	Per Doz.
5668	**2**	**Fox, Racoon**	



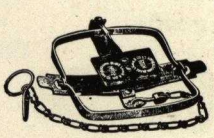
BLAKE AND LAMB JUMP TRAMP

Single spring.

Jaws made of heavy steel, with chain.

1 dozen in a box.

Stock No.	Mfrs. No.	Suited for	Per Doz.
5669	**0**	**Rats**	
5670	**1**	**Muskrats**	
5671	**1½**	**Mink, skunk, etc.**	



BLAKE AND LAMB JUMP TRAP

Double jaw.

Suited for large mink.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5672	**2**	

CHAS. J. SMITH & CO.

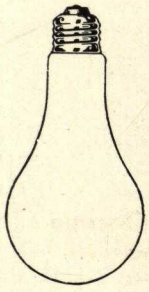
EDISON MAZDA LAMPS

The three greatest names in the electrical industry—EDISON, MAZDA and GENERAL ELECTRIC—these means the best there is in lamps. These are names that carry the weight of authority. They stand for service and research, for the ultimate development of good lamps. The maintenance of definite standards of high quality for years has proved to the buying public and the industry in general that these names are synonyms for good lamps and good light.

In selling Edison Mazda Lamps you do business with the confidence and assurance that you are handling a quality product, that you are handling the best product of its kind on the market.

GENERAL LIGHTING SERVICE

Inside frosted. Medium screw base. 6 in a package.



Stock No.	Bulb No.	Watts	In Carton
	110 Volt		
1833	A17	15	120
1834	A19	25	120
1835	A19	40	120
1836	A21	50	120
1837	A21	60	120
1838	A21	75	60
1839	A23	100	60
	115 Volt		
1807	A17	15	120
1808	A19	25	120
1809	A19	40	120
1810	A21	50	120
1811	A21	60	120
1812	A21	75	60
1813	A23	100	60
	120 Volt		
6278	S14	10	120
1760	A17	15	120
1761	A19	25	120
1762	A19	40	120
1763	A21	50	120
1764	A21	60	120
1765	A21	75	60
1766	A23	100	60
6275	A25	150	60

WHITE BOWL LAMP

Medium screw base.

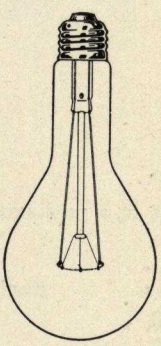
120 Volt

Stock No.	Bulb No.	Watts	Each
6274	PS30	200	

CHAS. J. SMITH & CO.

GENERAL LIGHTING SERVICE

Clear. Medium base. 75-100-150 6 in a package. 200-300 in bulk.



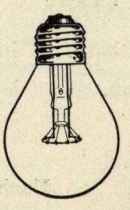
Stock No.	Bulb No.	Watts	In Carton
	110 Volt		
1842	A21	75	60
1843	A23	100	60
1840	A25	150	60
1841	PS30	200	24
	115 Volt		
1816	A21	75	60
1817	A23	100	60
1814	A25	150	60
1815	PS30	200	24
	120 Volt		
1770	A21	75	60
1771	A23	100	60
1767	A25	150	60
1768	PS30	200	24
1769	PS35	300	24

CLEAR MOGUL BASE

120 Volt

Stock No.	Bulb No.	Watts	In Carton	Each
6273	PS35	300	24	

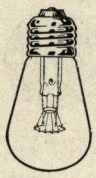
LIMITED SERVICE



Clear. For use where vibration prevails. Medium screw base. 6 in a package. 12 in a carton.

120 Volts

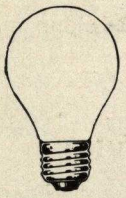
Stock No.	Bulb No.	Watts	Each
1791	P19	50	



SIGN LIGHTING

Medium screw base. Clear
6 in a package. 120 in a carton.

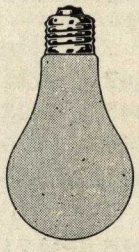
Stock No.	Bulb No.	Watts	Each
		110 Volt	
1832	S14	10	
		115 Volt	
1806	S14	10	
		120 Volt	
6276	S6	6	
1759	S14	10	



ROUGH SERVICE LAMP

Inside frosted. For use where subject to rough handling as in extension cords. Medium base.
6 in a package. 120 in a carton.

Stock No.	Bulb No.	Watts	Each
		115 Volt	
1820	A19	50	
		120 Volt	
1790	A19	50	

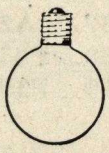


DAYLIGHT LAMP

Inside Frosted. Medium Screw Base. 6 in a package.

120 Volt

Stock No.	Bulb No.	Watts	In Carton	Each
1772	A21	60	120	
1773	A23	100	60	

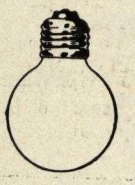


DECORATIVE LAMPS

Inside colored. Medium base. 6 in a package. 120 in a carton.

120 Volt

Stock No.	Bulb No.	Watts	Color	Each
1788	G18½	25	White	
1787	G18½	25	Flame	



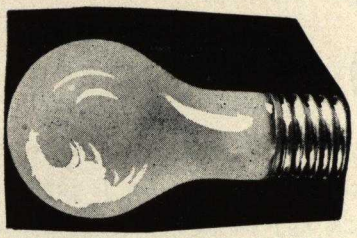
DECORATIVE LAMPS

Inside colored, medium base. 6 in a package. 60 in a carton.

120 Volt

Stock No.	Bulb No.	Watts	Color	Each
1789	G25	40	White	

CHAS. J. SMITH & CO.

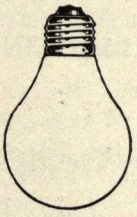


THREE-LITE LAMPS

Two filaments to give 3 wattages. Mogul base.

120 Volt

Stock No.	Bulb No.	Watts	In Carton
1854	PS25	50-100-150	60
1855	G30	100-200-300	24



INSIDE COLORED LAMPS

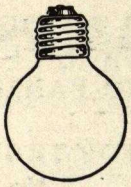
Medium Screw Base.
6 in a package. 120 in a carton.

Stock No.	Bulb No.	Watts	Color	Each
		110 Volt		
1844	A19	25	Flame	
1845	A19	25	Amber Orange	
		115 Volt		
1818	A19	25	Flame	
1819	A19	25	Blue	
		120 Volt		
1774	A19	25	Flame	
1775	A19	25	Blue	
1776	A19	25	Red	
1777	A19	25	Green	
1778	A19	25	Amber Orange	
1779	A19	25	Old Rose	
1780	A19	25	Ivory	
1781	A19	25	Yellow	

DECORATIVE LAMPS

Inside colored. F10 has candelabra base. F15 has medium base.

Stock No.	Bulb No.	Watts	Color	Each
		110 Volt		
1847	F15	25	White	
1846	F15	25	Flame	
		120 Volt		
1784	F10	15	White	
1783	F10	15	Flame	
6277	F10	15	Ivory	
1786	F15	25	White	
1785	F15	25	Flame	
1792	F15	25	Ivory	



G. E. LAMPS

Not Mazda. Of high quality. Made to meet the demand for ten cent lamps. All with medium base.

Inside frosted. 60 in a carton.

115 Volt

Stock No.	Mfrs. No.	Watts	Each
1830	DA15	15	
1829	G19	30	
1831	A19	60	

120 Volt

Stock No.	Mfrs. No.	Watts	Each
1804	DA15	15	
1803	G19	30	
1805	A19	60	

G. E. OUTSIDE COLORED LAMPS No. G19

Not Mazda. Medium base. 30 watts. 6 in a package. 60 in a carton.

115 Volt

Stock No.	Color	Each
1821	Flame	
1822	Red	
1823	Green	
1824	Old Rose	
1825	Ivory	
1826	White	
1827	Blue	
1828	Amber Orange	

120 Volt

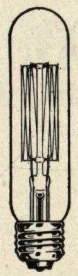
Stock No.	Color	Each
1795	Flame	
1796	Red	
1797	Green	
1798	Old Rose	
1799	Ivory	
1800	White	
1801	Blue	
1802	Amber Orange	

G. E. LAMP No. G11

For pilot or night light use. 120 volt. Not Mazda. 60 in a carton.

Stock No.	Watts	Color	Each
1793	7½	White	
1794	7½	Red	

CHAS. J. SMITH & CO.

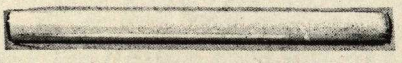


TUBULAR LAMP

Clear. Medium screw base. 6 in a package. 60 in a carton.

120 Volts

Stock No.	Bulb No.	Watts	Each
1782	T10	25	

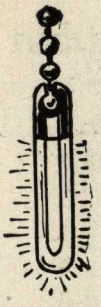


LUMILINE LAMPS

Disc base. 40 watt, 11¾ inches overall. 30 and 60 watt, 17¾ inches overall. 24 in a carton.

120 Volt

Stock No.	Bulb No.	Watts	Color	Each
1848	T8	30	Clear	
1849	T8	30	White	
1850	T8	40	Clear	
1851	T8	40	White	
1852	T8	60	Clear	
1853	T8	60	White	



LUMINOUS PENDANT

Switch locators, for pull chain electric sockets. Visible at all hours of the night, easily attached.

10 on a card.

Stock No.	Mfrs. No.	Per Card
5181	103	

HYDROMETER FOR "A" BATTERIES

A well-known, efficient hydrometer for testing storage batteries. The floats have small glass beads to prevent sticking to the side of the tube and are easily read. Rubber parts are of acid proof, non-blooming stock, colored red. Fully warranted.

1 in a box.

Stock No.	Mfrs. No.	Each
6685	125	

CHAS. J. SMITH & CO.

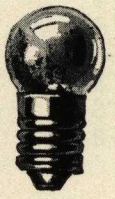
EVEREADY MAZDA LAMPS

AUTOMOBILE, FLASHLIGHT, TOY TRAIN AND RADIO PANEL LAMPS

PREFOCUSED FLASHLIGHT LAMPS

10 in a box.

Stock No.	Mfrs. No.	For Flashlights	Per Hd.
7855	1404	2 cell	
7856	1405	3 cell	



FLASHLIGHT LAMPS

10 in a box.

Stock No.	Mfrs. No.	Volts	Amperes	Per Hd.
6718	1117	2.4	0.80	
6740	1125	6.	0.50	
7854	1152	2.2	0.25	
6719	1161	2.5	0.30	
6720	1162	3.8	0.30	
6721	1163	6.2	0.30	
6722	1180	2.2	0.25	
6723	1165	2.3	0.27	
6724	1451	1.30	0.60	

LAMP ASSORTMENT

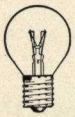
For flashlights.

A selected assortment of 50 lamps or bulbs in popular use—consists of: 30 No. 1161 for 2 cell flashlights, 15 No. 1162 for 3 cell flashlights and 5 No. 1165 for 2 cell flashlights.

1 assortment in a display box.

Stock No.	Mfrs. No.	Per Asst.
6717	1934	

CHAS. J. SMITH & CO.



TOY TRAIN LAMPS

No. G5

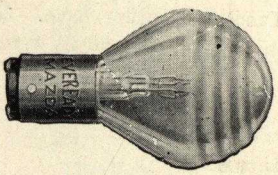
Mazda, Clear.
10 in a box.

Stock No.	Volts	Amperes	Per Hd.
6725	8	30	
6726	12	30	
6727	14	30	
6728	18	30	

RADIO PANEL LAMPS

10 in a carton.

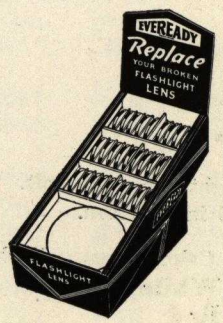
Stock No.	Mfrs. No.	Voltage	Per Hd.
6729	1139	6.3	
6730	1149	2.5	



AUTOMOBILE LAMPS

10 in a box.

Stock No.	Mfrs. No.	Volts	Base	Candle Power
6739	55	6-8	Min. Bay	.40 Amp.
6731	63	6-8	S.C.	3
6732	64	6-8	D.C.	3
6733	81	6-8	S.C.	6
6734	87	6-8	S.C.	15
6735	1000	6-8	D.C.	32&32
6736	1110	6-8	D.C.	21&21
6737	1129	6-8	S.C.	21
6738	1158	6-8	D.C.	21&3



EVEREADY LENS ASSORTMENT

30 spotlight and 6 searchlight lenses in display carton.

Stock No.	Mfrs. No.	Per Asst.
6697	102	

EVEREADY FLASHLIGHTS

Highest quality finish and construction. All brass cases with nickel trimmings. Packed with lamps but without batteries.

EVEREADY FLASHLIGHT DISPLAY No. 531

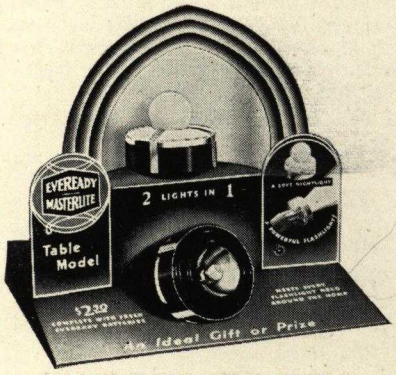
Six 2 cell baby focusing lights with brass tube and copper fittings. Packed without batteries.
1 display in a carton.

Stock No.	Per Display
6706___	

EVEREADY FLASHLIGHT DISPLAY

Six 2 cell focusing spotlights with copper fittings in display carton. Packed without batteries.
1 display in a carton.

Stock No.	Mfrs. No.	Barrel	Per Display
6711___	**551**	**Black**	
6712___	**751**	**Brass**	



MASTER LITE DISPLAY

Three Masterlite table model lights with a handsome silver red and blue display.
1 in a carton.

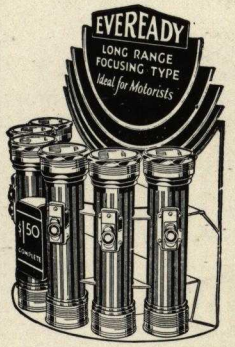
Stock No.	Mfrs. No.	Per Display
6709___	**38**	

CHAS. J. SMITH & CO.

EVEREADY FLASHLIGHT DISPLAY

An assortment of popular priced nickel plated brass flashlights. 2 No. 250—2 cell non-focusing lights, 5 No. 251—2 cell focusing lights and 2—No. 351—3 cell focusing lights. Complete with display.
1 display in a carton.

Stock No.	Mfrs. No.	Per Display
6708___	**29**	



EVEREADY FLASHLIGHT DISPLAY

6 No. 2671 focusing flashlights which throw a beam of light 400 feet. Uses lamp No. 1161 and 2 unit cells No. 950. Black finish with nickel fittings.

Stock No.	Mfrs. No.	Per Display
6710___	**71**	

EVEREADY PEN-LIGHT DISPLAY

Contains 8 No. 210 chrome plated pen lights on a display card.

Lights take two No. 915 cells and No. 1152 lamp.

1 display in carton

Stock No.	Mfrs. No.	Per Display
6707___	**21**	

CHAS. J. SMITH & CO.

INDUSTRIAL FLASHLIGHT

Heavy Fibre with Brass Reinforcement. Will not break from dropping and is not affected by oils and grease. Head focusing. Double thick lens. 30 hour Lamp No. 1101. Uses 2 Cells 950.

1 in a box.

Stock No.	Mfrs. No.	
6703	**3251**	Each

AUTOMATIC SPOTLIGHT DISPLAY

Six 2 cell automatic spotlights. Seamless brass tube, chromium plated. Eveready die cast switch. Packed without batteries.

1 display in a carton.

Stock No.	Mfrs. No.	
7852	**821**	Per Display

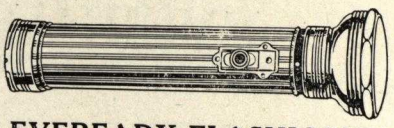
AUTOMATIC SPOTLIGHT DISPLAY

Six 3 cell automatic spotlights. Seamless brass tube, chromium plated. Eveready die cast switch. Packed without batteries.

1 display in a carton.

Stock No.	Mfrs. No.	
7853	**831**	Per Display

CHAS. J. SMITH & CO.

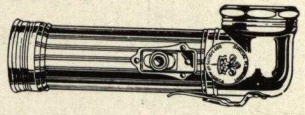


EVEREADY FLASHLIGHT

3 cell. Miner type. Chrome finish. Uses 3 No. 950 cells and No. 1162 lamp.

1 in a box.

Stock No.	Mfrs. No.	
6713	**2633**	Each



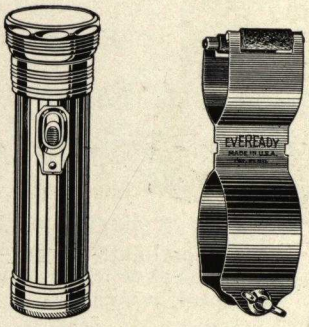
BOY SCOUT FLASHLIGHT

Official

Uses prefocused lamp. Two cell. Seamless brass tube. Baked Khaki finish. Belt clip. Diecast head, octagonal lens ring, lamp shock absorber, ring hanger.

1 in a carton.

Stock No.	Mfrs. No.	Size Inches	
7849	**8257**	**7x1½**	Each



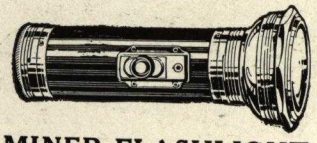
EVEREADY AUTOMOBILE FLASHLIGHT and HOLDER COMBINATION

The flashlight is a 2 cell focusing spotlight type with a range of 350 feet. Ruggedly built and finished entirely in black with chromium plated switch.

The holder clamps on the steering post and is secured by a wing nut.

1 Set in a Box, 6 to Display Carton.

Stock No.	Mfrs. No.	
6704	**42**	Per Set

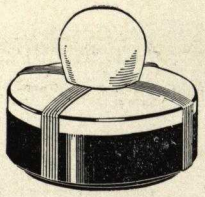


MINER FLASHLIGHT

Black lacquered. 8½x1½. Uses lamp No. 1161 and 2 No. 950 unit cells.

1 in a carton.

Stock No.	Mfrs. No.	
6694	**2619**	Each



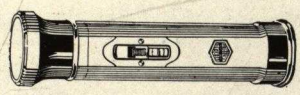
MASTERLITE TABLE LIGHT

Eveready

A glass ball which is treated to cause it to glow in the dark. Light is turned on by lifting the ball. When turned over it is a 400 foot range spotlight. Black and chrome finish. Uses 2 cells 935 and No. 1161 lamp.

1 in a carton.

Stock No.	Mfrs. No.	Each
6691	**2238**	

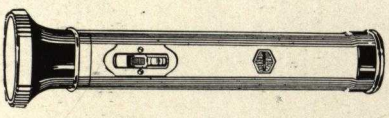


EVEREADY MASTERLITE

A chrome and black 2 cell light in modern design, which furnishes diffused candle light or a 400 foot beam. Uses 2 cells 950 and lamp 1161.

1 in a carton.

Stock No.	Mfrs. No.	Each
6692	**2253**	

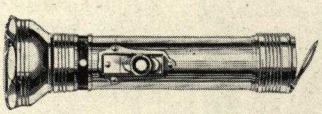


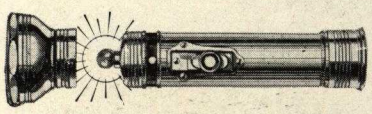
EVEREADY MASTERLITE

The 3 cell model. Throws a 700 foot beam or gives diffused candle light.

1 in a carton.

Stock No.	Mfrs. No.	Each
6693	**2354**	



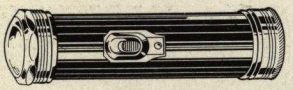


FOCUSING SPOTLIGHT

Chromium plated. With radium band around collar for locating in the dark. Removing the head converts it into an electric candle. 300 foot range. Uses lamps 1161 and 2 unit cells No. 935.

1 in a carton.

Stock No.	Mfrs. No.	Each
6698	**2663**	

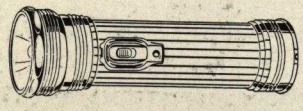


EVEREADY FLASHLIGHT

Two cell non-focusing nickle plated. Bullseye lens. Uses 2 No. 950 Batteries and lamp No. 1161.

6 in a package.

Stock No.	Mfrs. No.	Each
6686	**250**	

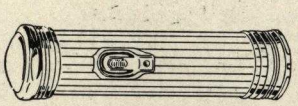


EVEREADY FLASHLIGHT

Two cell focusing. Effective range 350 feet. Candle light feature. Uses 2 No. 950 batteries and No. 1161 lamp. Nickel plated.

6 in a package.

Stock No.	Mfrs. No.	Each
6687	**251**	

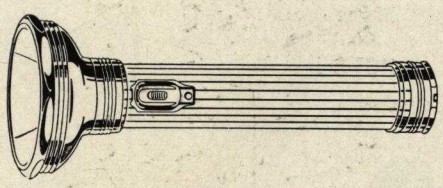


EVEREADY FOCUSING FLASHLIGHT

Nickel plated 3 cell focusing spotlight. 450 foot range. Candle light feature. Bulb shock absorber. Uses lamp 1161 and 3 unit cells 950.

3 in a carton.

Stock No.	Mfrs. No.	Each
6688	**351**	



EVEREADY FLASHLIGHT

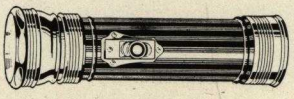
No. 352—3 cell focusing, effective range 700 feet. Nickel plated. Candle light feature. Uses 3 No. 950 batteries and No. 1162 lamp.

No. 552—5 cell focusing, effective range 2100 feet. Nickel plated, candle light feature. Uses 5 No. 950 batteries and No. 1168 lamp.

3 in a package.

Stock No.	Mfrs. No.	Each
6689	**352**	
6690	**552**	

CHAS. J. SMITH & CO.



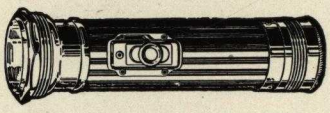
FOCUSING SPOTLIGHT

Eveready

Black finish with chrome fittings. 2 cell focusing spotlight with 400 foot range. Has ring, hanger and lock switch. Uses 2 No. 950 cells and lamp No. 1161.

1 in a carton.

Stock No.	Mfrs. No.	Each
6699	**2671**	



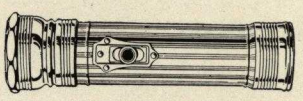
FOCUSING SPOTLIGHT

Eveready

Black lacquered. 500 foot range. 3 No. 950 unit cells with 1162 lamp.

1 in a carton

Stock No.	Mfrs. No.	Size Inches	Each
6700	**2672**	**9¼x1½**	



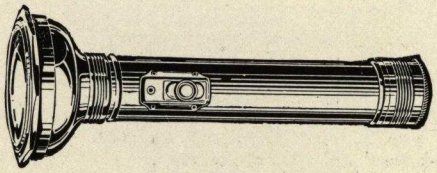
FOCUSING FLASHLIGHT

Eveready

A 2 Cell Focusing Spotlight with 400 foot range. Chrome plated. 7x1½ inch. Uses 2 cells 950 and lamp 1161.

1 in a box.

Stock No.	Mfrs. No.	Each
6701	**2673**	

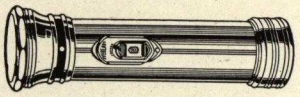


FOCUSING SPOTLIGHT

No. 2642 black lacquered, No. 2645 nickel plated. No. 2642 uses 3 cells No. 950 with lamp 1162, No. 2645 uses 5 cells No. 950 with lamp 1163.

Stock No.	Mfrs. No.	Size Inches	Range Feet	Each
6695	**2642**	**10 x1½**	**500**	
6696	**2645**	**14½x1½**	**1500**	

CHAS. J. SMITH & CO.



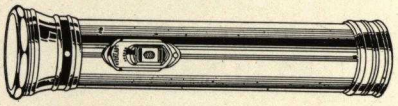
EVEREADY AUTOMATIC SPOTLIGHT

No. 8251

Has prefocused lamp No. 1404. Seamless brass tube, chromium plated, luminous dotted black band. Octagonal lens ring. Ring hanger. Lamp shock absorber. Die cast switch. Size 1½x6⅞ inch. Uses 2-950 batteries.

1 in a box.

Stock No.	Each
7850	



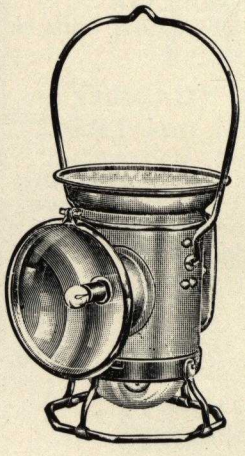
EVEREADY AUTOMATIC SPOTLIGHT

No. 8351

Has prefocused lamp No. 1405. Seamless brass tube. Chromium plated, luminous dotted black band. Octagonal lens ring. Ring hanger. Lamp shock absorber. Die cast switch. Size 1½x9¼ inch. Uses 3-950 batteries.

1 in a box.

Stock No.	Each
7851	



DELTA POWERLITE

Two reflector electric lantern. 800 foot spot beam from front reflector. All around flood light from top reflector giving broad spread. Both lights controlled by a single 3 position double acting switch. Operates on Eveready 409—6 volt lantern battery. Without lens guard.

Packed 1 in a carton.

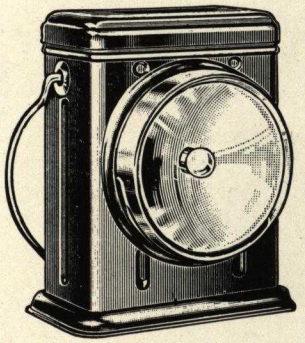
Stock No.	Each
6715	

LENS GUARD

For top lens. Snaps on and off. Gives protection to the lens. Adds to powerlite beauty.

Packed 1 in a carton.

Stock No.	Each
6716	

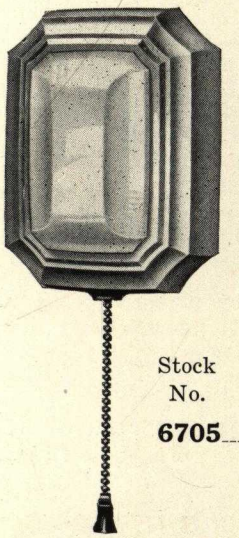


RED BIRD ELECTRIC LANTERN

7½ inches high with 4½ inch silvered reflector in chromium retainer. Red enamel case. Operates on 2 dry cells.

1 in a carton.

Stock No.	Each
6714___	

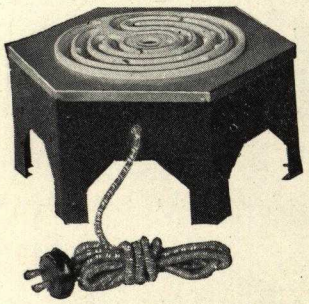


EVEREADY WALLITE

An ivory finished 3 cell wallite with automatic time switch which turns light off after a short period. Can be set to leave light on indefinitely. Size 6 x 4½ x 2½. Uses 3 No. 950 unit cells and lamp No. 1167.

3 in a carton.

Stock No.	Mfrs. No.	Each
6705___	**4758**	

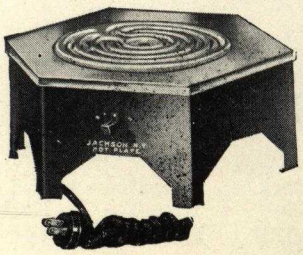


ELECTRIC STOVE

Green enameled with four legs and guaranteed element without switch.

1 in a carton.

Stock No.	Mfrs. No.	Each
5323___	**300**	



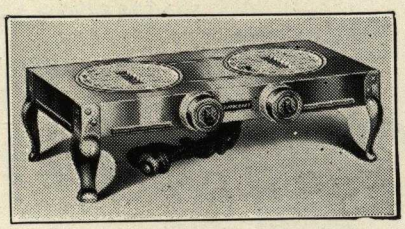
ELECTRIC STOVE

With switch. Green enameled with nickel top. Guaranteed element.

1 in a carton.

Stock No.	Mfrs. No.	Each
5324___	**301**	

CHAS. J. SMITH & CO.

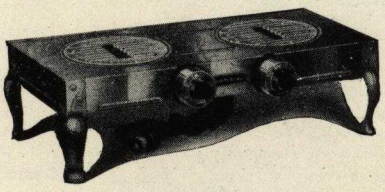


ELECTRIC STOVE

Two burner. One heat. Heavy steel, nickel plated. Nichrome element imbedded in porcelain. 19 inches long, 9 inches wide, 5½ inches high. Complete with two off and on switches and 6 feet asbestos covered cord.

1 in a carton.

Stock No.	Mfrs. No.	Each
5320___	**105**	

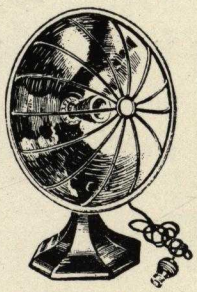


ELECTRIC STOVE

Two burner. Three heat. Heavy steel nickel plated. Michrome element. 19 inches long, 9 inches wide, 5½ inches high. Two one way switches. 6 feet heavy asbestos covered cord.

1 in a carton.

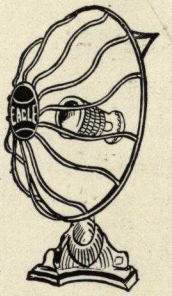
Stock No.	Mfrs. No.	Each
5322___	**109**	



ELECTRIC HEATER

12 inch chrome plated bowl. Ornamental cast iron base prevents tipping. Adjustable pivots permits focusing heat at any angle. 15 inches high. Complete with cord and element.

Stock No.	Mfrs. No.	Each
5325___	**601**	



ELECTRIC HEATER

Eagle

Heavy 14 inch lacquered and polished copper bowl. Ornamental cast iron base prevents tipping. Adjustable pivots permits focusing heat at any angle. 17 inches high. Antique bronze finish. Complete with cord and element.

Stock No.	Mfrs. No.	Each
5326___	**500**	

UNIVERSAL ELECTRIC APPLIANCES

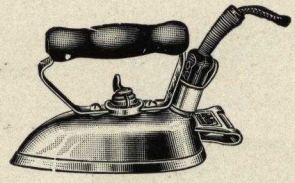
UNIVERSAL AUTOMATIC IRON

Stream lined. Wrinkle proof. Round heel. Stain proof chrome finish. Finger tip control gives exact heat for each fabric. 6 lbs.

1 in a carton.

Stock No.	Mfrs. No.	
6952	**E7886**	Each

AUTOMATIC IRON



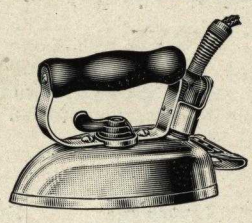
Round heel. Wrinkle proof. Chrome plated. Mahoganized Handle.

6 lb. 800 watts.

1 in a box.

Stock No.	Mfrs. No.	
6951	**E7736**	Each

AUTOMATIC IRON



Chrome plated.

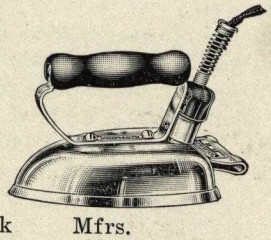
Mahoganized handle.

6 lb. 700 watts.

1 in a box.

Stock No.	Mfrs. No.	
6950	**E7976**	Each

NON AUTOMATIC IRON



Chrome plated

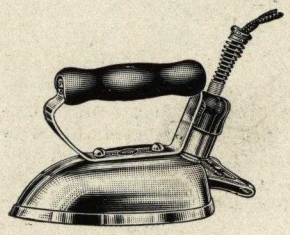
Black handle

6 lbs. 580 watts.

1 in a box.

Stock No.	Mfrs. No.	
6948	**E7770**	Each

NON AUTOMATIC IRON



Round heel

Wrinkle proof

Chrome plated

Mahoganized handles

6 lb. 580 watts.

1 in a box.

Stock No.	Mfrs. No.	
6949	**E7709**	Each

CHAS. J. SMITH & CO.

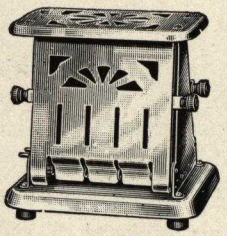
TOASTER

Black enameled top and base. Chrome plated bread racks and ends. Black knobs and feet.

1 in a box.

Stock No.	Mfrs. No.	
6932	**E3612**	Each

TOASTER

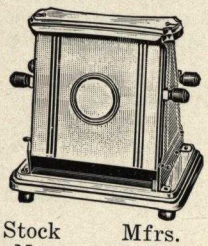


Chrome plated with black knobs and feet.

1 in a box.

Stock No.	Mfrs. No.	
6933	**E79312**	Each

UNIVERSAL TOASTER

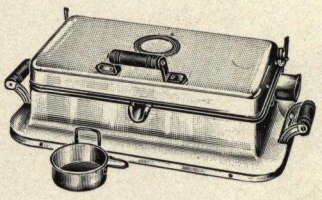


Chrome plated with walnut handles. Toasts fast and evenly. Turn easy type.

1 in a carton.

Stock No.	Mfrs. No.	
6934	**W8312**	Each

UNIVERSAL SANDWICH TOASTER

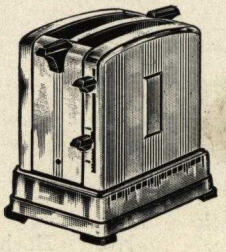


Chrome plated. Walnut handles and fibre feet. Aluminum grids. Equipped with cup for catching grease.

1 in a carton.

Stock No.	Mfrs. No.	
6936	**W8960**	Each

AUTOMATIC TOASTER



Adjustable to light, medium or dark. Two slices. Chrome plated. Complete with cord set.

1 in a carton.

Stock No.	Mfrs. No.	
6935	**E7822**	Each

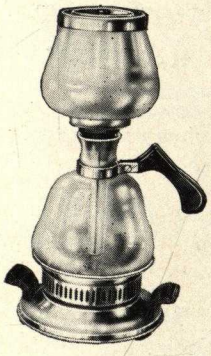
CHAS. J. SMITH & CO.

PERCOLATOR

Chrome plated with walnut handle.
6 cup size.

1 in a box.

Stock No.	Mfrs. No.	Each
6944	W8506	

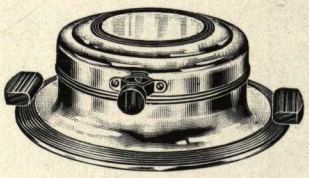


UNIVERSAL COFFEE MAKER

Heat resisting glass bowls with chrome plated metal fittings. Black handle. One piece strainer.

1 in a carton.

Stock No.	Mfrs. No.	Cups	Ea.
6938	E6516	6	
6939	E6518	8	

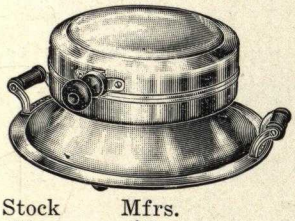


UNIVERSAL WAFFLE IRON

Modern design. Chrome plated with walnut handles and feet. Heat indicator.
1 in a carton.

Stock No.	Mfrs. No.	Each
6946	W804	

UNIVERSAL WAFFLE IRON

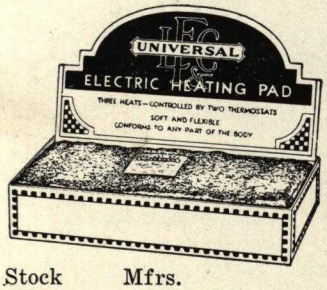


With Indicator
Chrome plated with black knobs and feet.

1 in a box.

Stock No.	Mfrs. No.	Each
6945	E7104	

HEATING PAD



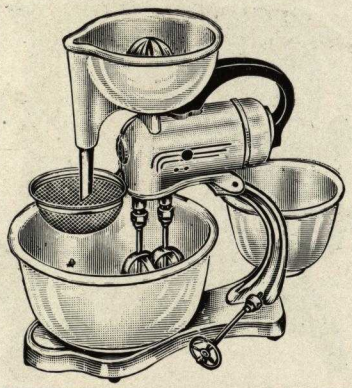
Three heat. Peach Eider Down with removable muslin cover.

1 in a box.

6 in a carton.

Stock No.	Mfrs. No.	Each
6941	E9147	

CHAS. J. SMITH & CO.

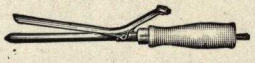


UNIVERSAL MIXER-BEATER

Three speed motor with finger-tip control. Two French ivory bowls of heat resisting glass, one 1 quart and one 3 quart. Aluminum reamer, ivory glass fruit juicer. 1 in a carton.

Stock No.	Mfrs. No.	Each
6940	E872	

CURLING IRON



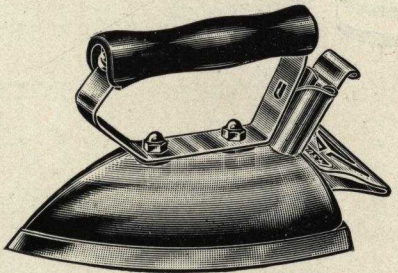
Nickel plated rod and clamp. Grey enameled handle, permanently attached cord.
1 in a box.

Stock No.	Mfrs. No.	Each
6942	E9505	

UNIVERSAL CURLING IRON

With detachable connector cord. Chrome plated rod and clamp. Green enamel handles.
1 in a carton.

Stock No.	Mfrs. No.	Each
6943	E7503	

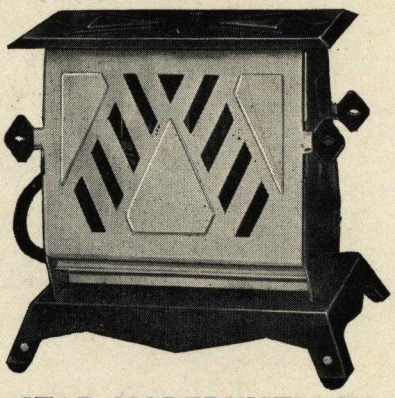


SUPER STAR ELECTRIC IRON

Streamline design, extra large bevel sole plate which gives a larger ironing surface and holds heat longer. Weight 6 pound. Has mica element consisting of nichrome ribbon wire wound on India mica. Highly finished ebonized handle. Terminal posts will fit all standard cord sets. Chrome plated. Supplied without cord set. 1 in a carton.

Stock No.	Mfrs. No.	Each
6947	12	

CHAS. J. SMITH & CO.



SUPER STAR MODERNISTIC TOASTER

Made of heavy metal, wrinkled black baked body and top, doors chrome plated. Has genuine India mica element, insulated handles. Toasts two slices at a time. Equipped with heater plug and cord.

1 in a carton.

Stock No.	Mfrs. No.	Each
6937	116	

UNIVERSAL FUSE PLUGS

For replacing burnt out fuses on all Universal liquid heaters.

1 dozen on a card.

Stock No.	Per Doz.
5236	

EVEREADY UNIT CELLS

12 No. 935 in a box, 48 No. 950 in a box.

Stock No.	Mfrs. No.	Size Inches	Each
6967	935	1⅞x1	
6968	950	2⅜x1¼	

EVEREADY UNIT CELL

Penlite Flashlight Cell.

Size 1 31-32" 37-64".

12 in a box.

Stock No.	Mfrs. No.	Each
6965	915	

EVEREADY RAILROAD LANTERN BATTERY

6 volts. For use on any electric railroad lantern. Size 3 3/32x2¾x2¾ inches. 4 cells.

25 in a carton.

Stock No.	Mfrs. No.	Each
6966	409	

CHAS. J. SMITH & CO.

HOT SHOT BATTERY

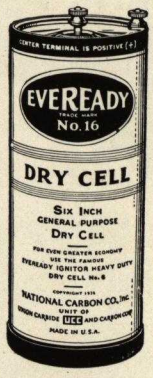
4 cells. 6 volts. Waterproof. 6 in a box.

Stock No.	Mfrs. No.	Each
6969	141	

HOT SHOT BATTERY

Columbia Eveready

Stock No.	Mfrs. No.	Voltage	Quantity in Box	Each
6970	1461M	6	6	
6971	1662M	9	4	



EVEREADY BATTERY

A competitive quality dry cell for radio and all general purposes.

25 in a case.

Stock No.	Mfrs. No.	Each
6608	16	

COLUMBIA EVEREADY BATTERY

Ignitor

A very popular type of dry cell for radio and all similar ignition service. Container 2½x6¾ inches.

25 in a case.

Stock No.	Mfrs. No.	Type	Each
6610	6	Square	
6607	6	Round	

RED SEAL DRY BATTERY

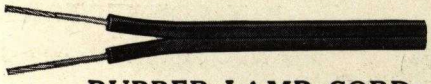
For automobiles, motor boats, all gas engines, ignition, radio, or any work for which a dry battery will qualify.

Square. 2½x6¾ inches.

25 in a case.

Stock No.	Mfrs. No.	Each
6609	10	

CHAS. J. SMITH & CO.



RUBBER LAMP CORD

With center rip. All rubber insulation. 18 gauge. 1/64th inch.

250 feet on a spool.

Stock No.	Color	Per M Feet
5331	Ivory	
5332	Brown	
5333	Green	

LAMP CORD

Parallel rayon covered. 18 gauge wire. Insulation. 1/64th.

500 feet on a spool.

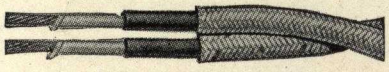
Stock No.	Color	Per Hd. Feet
5303	Gold	
5304	Green	
5305	Maroon	
5306	White	
5307	Brown	
5308	Ivory	

APPROVED LAMP CORD

Parallel rayon covered, 18 gauge wire. Rubber insulation. Cord tagged each five feet with underwriters metal tag. 1/64ths.

500 feet on a spool.

Stock No.	Color	Per Hd. Feet
5309	Gold	
5310	Green	
5311	Maroon	
5312	White	
5313	Brown	
5314	Ivory	



LAMP CORD

Green and yellow, double twist, cotton covered 18 gauge wire. 1/32 inch rubber insulation.

500 feet on spool.

Stock No.	Per Hd. Feet
5302	

No. 18 B. & S. Reinforced Portable Cord Glazed Cotton Braid

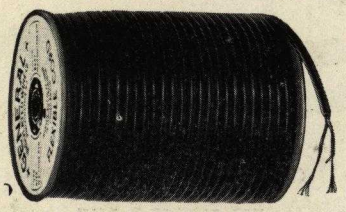
REINFORCED CORD

Parallel. 1/64 inch rubber and asbestos covered conductors. With glazed cotton braid.

250 feet in a coil.

Stock No.	Per Hd. Feet
5317	

CHAS. J. SMITH & CO.



RUBBER COVERED CABLE

Extremely flexible. No. 18 wire. 3/8 inch diameter. For trouble lamps, vacuum cleaners. Can be used in garages and outdoors.

250 feet in coil.

Stock No.	Mfrs. No.	M Feet
5318	122	

No. 18 B. & S. Style "C" Heater Cord

HEATER CORD

Rubber covered conductors with asbestos covering. Twisted with glazed cotton braid overall.

250 feet in coil.

Stock No.	Per Hd. Feet
5316	

INSULATED RUBBER COVERED WIRE

No. 14 Gauge Solid Wire

For outside work. 500 ft. coils.

Stock No.	Mfrs. No.	Per Coil
5315	14	

ANNUNCIATOR WIRE

No. 18 wire. Double cotton wrapped. Assorted colors, waxed. For bell work, etc. Each coil in a box.

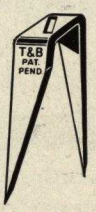
Stock No.	Mfrs. No.	Size Coil	Per lb.
5296	18	1/4 lb.	
5297	10	1/2 lb.	
5298	20	1 lb.	

CHAS. J. SMITH & CO.

B X CABLE

Complete with bushings.
250 feet in a coil.

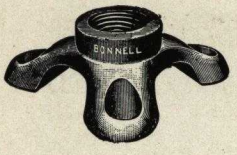
Stock No.	Mfrs. No.	Conductors	100 Feet
5321	**14/2**	**2**	
5319	**14/3**	**3**	



B X CABLE CLIPS

For fastening BX cable.
500 in a box.

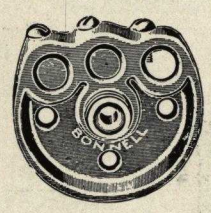
Stock No.	Mfrs. No.	Size Inch	Per Hd.
5177	**90**	**⅜**	



CROW FEET

For ⅜ inch gas pipe.
Packed 250 in a box.

Stock No.	Mfrs. No.	Each
5174	**113**	

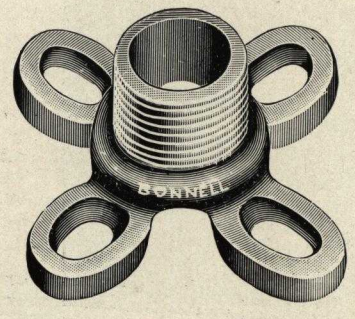


STRAIGHT ELECTRIC BOX

Specially designed for apartment houses or residence wiring where boxes may be secured direct to beams. Has ⅜ inch stud.

Packed 10 in a box.

Stock No.	Mfrs. No.	Each
5172	**B**	



HOLLOW CENTER FIXTURE STUD

Electro galvanized finish. For ⅜ inch gas pipe.
Packed 50 in a box.

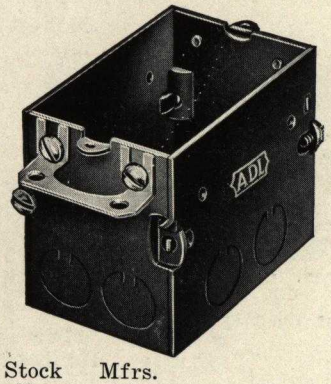
Stock No.	Mfrs. No.	Each
5175	**801**	

B X CONNECTOR

For ABC cable. Set screw fastening.

100 in a box.

Stock No.	Mfrs. No.	Per Hd.
5176	**521**	



SECTIONAL SWITCH BOXES

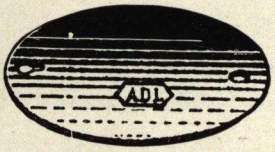
For flexible metal conduit. Two knockouts in each side and end and four in bottom. 2 inches wide, 3 inches long. 50 in carton.

Stock No.	Mfrs. No.	Depth	Per Hd.
5170	**80**	**2 inch**	
5171	**90**	**2½ inch**	

OCTAGON SWITCH BOX

3¼ inch x 1½ inch. Four ½ inch knock-outs in sides and five in bottom.
100 in a carton.

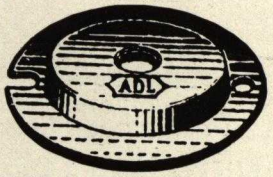
Stock No.	Mfrs. No.	Each
5169	**300A**	



SWITCH BOX COVERS

Round. 3¼ inch. Flat closed cover.
100 in a carton.

Stock No.	Mfrs. No.	Each
5167	**3A**	



SWITCH BOX COVER

Round 3¼ inch, raised ⅜ inch high. ½ inch hub with ⅜ hole for drop cord.
100 in a carton.

Stock No.	Mfrs. No.	Each
5168	**3D**	

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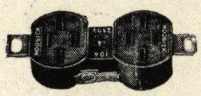


RECEPTACLES

Brown Bakelite.
Packed with screws to match.
1 in a box. 10 boxes in carton.

Stock No.	Mfrs. No.	Type	Each
5184	**125**	**Single**	
5185	**130**	**Double**	

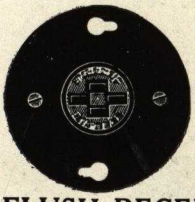


PLATE FLUSH RECEPTACLE

Single. Mounted on 3 inch black plate.
5 in a carton.

Stock No.	Mfrs. No.	Each
5186	**145**	

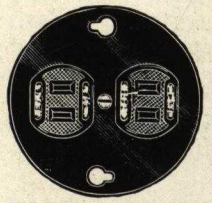
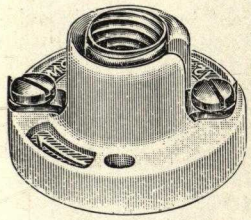


PLATE FLUSH RECEPTACLE

Duplex. Mounted on 3 inch black plate.
5 in a carton.

Stock No.	Mfrs. No.	Each
5187	**146**	

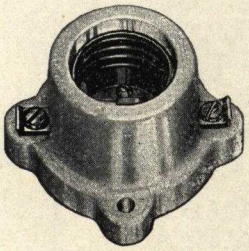


MINIATURE RECEPTACLE

Made of Porcelain.

50 in a carton

Stock No.	Mfrs. No.	Each
5199	**303**	



CLEAT RECEPTACLE

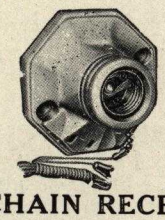
Two screws. Spring contact. Porcelain.
10 in a carton.

Stock No.	Mfrs. No.	Each
5196	**50715**	

PULL CHAIN CEILING RECEPTACLE

White glazed porcelain for 3¼ inch outlet box. With shade holder groove.
1 in a box.

Stock No.	Mfrs. No.	Each
5198	**1621A**	



PULL CHAIN RECEPTACLE

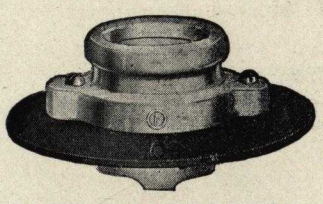
With convenience receptacle affording an extra outlet. Glazed porcelain, wired. Fits 3¼ inch outlet box.
1 in a box.

Stock No.	Mfrs. No.	Each
5241	**1620**	

CEILING LIGHT RECEPTACLE

Porcelain pull chain receptacle, shallow type with long skirted removable ring.
10 in a carton.

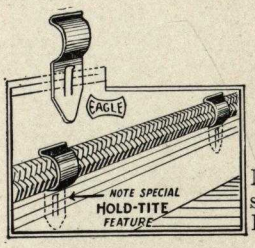
Stock No.	Mfrs. No.	Each
5197	**2770**	



OUTLET BOX RECEPTACLE

With 3¼ inch cadmium cover.
1 in a carton.

Stock No.	Mfrs. No.	Each
5195	**4109**	



HOLD-TITE MOULDING CLIP

Very easily installed. Much easier to handle than staples. Colors: Tan or Ivory.

Packed 10 on a card. 10 cards in a carton.

Stock No.	Color	Per Card
5242	**Brown**	
5243	**Ivory**	

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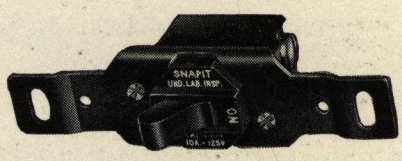
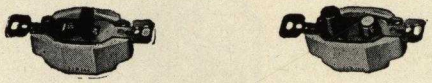


FLUSH TOGGLE SWITCH

Has all bakelite case. Single pole. Approved. Smallest and shallowest switch made.

1 in a box. 10 to carton.

Stock No.	Mfrs. No.	Each
5191	211	



FLUSH SWITCHES

Porcelain. Packed with screws.

1 in a box. 10 boxes in a carton.

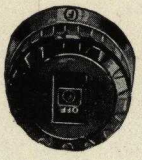
Stock No.	Mfrs. No.	Type	Each
5190	9721	Push Button	
5189	9751	Toggle	
5188	201T	Toggle 3-way	

PENDANT SWITCH

Small, neat. Made of brown bakelite.

10 in a box.

Stock No.	Mfrs. No.	Each
5194	755	



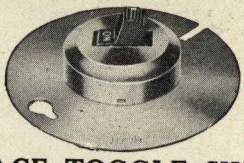
TOGGLE SWITCH

Single pole. 3 amperes.

Porcelain with brown bakelite cap. Marked off and on.

10 in a box.

Stock No.	Mfrs. No.	Each
5193	3011	



SURFACE TOGGLE SWITCH

Solid base with 3¼ inch black japanned cover.

5 in a carton.

Stock No.	Mfrs. No.	Each
5192	9606	

SADDLE STAPLES

Waterproof, for interior wiring.

50 in a package. 1000 in a carton.

Stock No.	Mfrs. No.	Size, Inch	Color	Per 1000
1357	1	½	Natural	
1358	5	⅝	White	
1359	3	¾	Natural	

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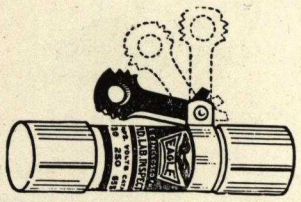
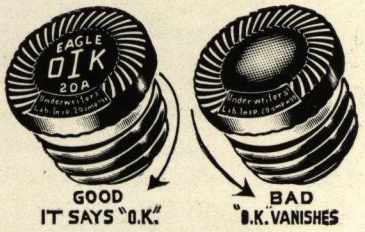


CARTRIDGE FUSES

Non-indicating. N.E. code standard. 250 volts.

10 in a box.

Stock No.	Amperes	Per 100
5260	10	
5261	15	
5262	20	
5263	25	
5264	30	



EAGLE OK FUSE PLUGS

Porcelain body. Signals when blown. 110 to 125 volts.

5 in a box. 100 in a carton.

Stock No.	Amperes	Per 100
5249	10	
5250	15	
5251	20	
5252	25	
5253	30	

CLEARSITE FUSE PLUG

Transparent top. Tough molded body. Economy link melts directly under top when fuse blows.

5 in a box. 100 in a carton.

Stock No.	Amperes	Per 100
5254	6	
5255	10	
5256	15	
5257	20	
5258	25	
5259	30	

SUPERIOR FUSE PLUGS

Porcelain body, brass ring, mica window.

Packed 5 in a box.

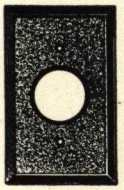
100 in a standard carton.

Stock No.	Amperes	Per 100
5244	10	
5245	15	
5246	20	
5247	25	
5248	30	

WALL PLATES

Genuine bakelite in attractive brown with egg shell front. Heavy brushed brass front finish metal. Chrome plated steel.

1 in an envelope with screws.

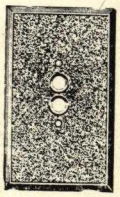


Single Receptacle

Stock No.	Mfrs. No.	Material	Each
5138	1	Chrome	
5126	131	Bakelite	
5133	6970	Brass	

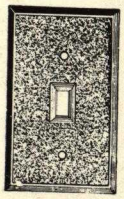
Double Receptacle

Stock No.	Mfrs. No.	Material	Each
5139	2	Chrome	
5127	132	Bakelite	
5134	6971	Brass	



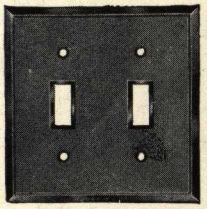
Push Button

Stock No.	Mfrs. No.	Material	Each
5140	3	Chrome	
5124	133	Bakelite	
5131	6972	Brass	



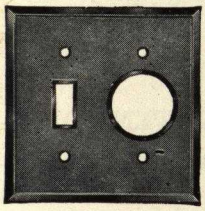
Toggle Switch

Stock No.	Mfrs. No.	Material	Each
5141	4	Chrome	
5125	134	Bakelite	
5132	6976	Brass	



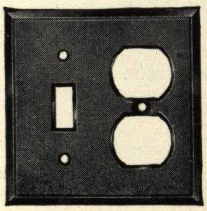
TWO GANG TOGGLE SWITCH

Stock No.	Mfrs. No.	Material Ea.
5142	5	Chrome
5128	139	Bakelite
5135	6977	Brass



TWO GANG TOGGLE AND SINGLE RECEPTACLE

Stock No.	Mfrs. No.	Material Ea.
5143	6	Chrome
5129	136	Bakelite
5136	6986	Brass



TWO GANG TOGGLE AND DUPLEX RECEPTACLE

Stock No.	Mfrs. No.	Material Ea.
5144	7	Chrome
5130	138	Bakelite
5137	6987	Brass

CHAS. J. SMITH & CO.

PILOT LIGHT, OUTLET AND WALL PLATE COMBINATION

This combination is moulded from one piece of bakelite. Useful for kitchen installation. Full instructions for installing printed on back of each card.

Packed 1 on a card. 10 cards in a carton.

Stock No.	Mfrs. No.	Each
5148	108	

DOUBLE OUTLET WALL PLATE COMBINATION

This combination is moulded from one piece of bakelite. Useful for installation in any part of the home. Full instructions for installing printed on back of each card.

Packed 1 on a card. 10 cards in a carton.

Stock No.	Mfrs. No.	Each
5145	105	

PILOT LIGHT, SWITCH AND WALL PLATE COMBINATION

This combination is all moulded in one piece of bakelite. Has nickel plated guard over pilot light.

Full directions for installing on back of each card.

Packed 1 on a card. 10 cards in a carton.

Stock No.	Mfrs. No.	Each
5147	107	

SWITCH OUTLET AND WALL PLATE COMBINATION

This combination is mou'ded from one piece of bakelite. Full instructions for installing printed on back of each card.

Packed 1 on a card. 10 cards in a carton.

Stock No.	Mfrs. No.	Each
5146	106	

CHAS. J. SMITH & CO.

PUSH BUTTONS

Bakelite moulded. Brown mottled with black centre buttons. High electric and mechanical strength. Packed with matching screws.

1 in a box.

Plain Round

1 1/8 inch in diameter.

Stock No.	Mfrs. No.	In Carton	Each
5119	800	25	

Plain Oblong

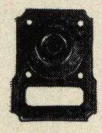
⅜ inch long by 1⅝ inch wide.

Stock No.	Mfrs. No.	In Carton	Each
5120	801	10	

Fancy Square

1⅛ inch Square

Stock No.	Mfrs. No.	In Carton	Each
5121	802	25	



Square with Card Holder

2½ inch long, 2 inch wide.

Stock No.	Mfrs. No.	In Carton	Each
5122	803	25	

Double Oblong with Card Holder

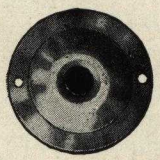
4⅛ inch long, 2 inches wide.

Stock No.	Mfrs. No.	In Carton	Each
5123	804	10	

PUSH BUTTONS

Rust proof finish. Dull brass finish with screws to match.

1 in a box.



Round

Stock No.	Mfrs. No.	Inches	Each
5116	300	2¼	
5118	307	1¾	

Oblong

Single. With name plate.

1½x3¼ inches.

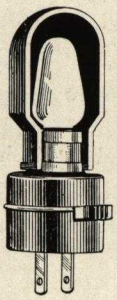
Stock No.	Mfrs. No.	Each
5117	304	

PUSH BUTTON

Pearl center, ⅝ inches in diameter. Nickel plated rim. Reinforced base will not push out.

10 in a box.

Stock No.	Mfrs. No.	Each
5115	168	



NITE LITE

Snapit

Produces a soft shaded light which permits safe movement with no disturbance, adjustable shade. Plugs into any outlet. With switch and Mazda lamp. Display stand in each carton.

10 in a carton.

Stock No.	Mfrs. No.	Each
5237	2100P	

NITE GUIDE

The all purpose light. 3½ inches high. Uses a 5-watt bulb. Plugs into any socket. Made of bakelite. Switches on and off.

10 in a carton.

Stock No.	Mfrs. No.	Each
5238	865	

NITE LITE LAMPS

To fit Nite-Lites

Stock No.	Type	Size	In Per Box 100
5239	Japanese	2 Candlepower	25
5240	Mazda	7 watt	10

SOCKET EXTENSION

Bakelite

Uno thread. Spring center contact. Extends socket 1¼ inch. Overall length 2 1/16 inch.

25 in a box.

Stock No.	Mfrs. No.	Each
5214	713	

CHAS. J. SMITH & CO.

SOCKET ADAPTER

Bakelite

Uno thread. Nickel plated prongs.

25 in a box.

Stock No.	Mfrs. No.	Per Hd.
5215	**738**	

EDISON TO CANDELABRA REDUCER

Porcelain top. One piece construction.

25 in a carton.

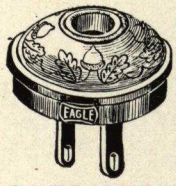
Stock No.	Mfrs. No.	Each
5217	**313**	

ATTACHMENT PLUG SCREW BASE

Brown Bakelite

25 in a box.

Stock No.	Mfrs. No.	Each
5228	**758**	



CAPS ONLY

Brown Bakelite

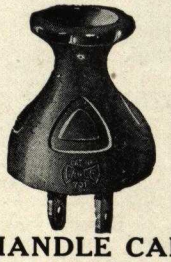
Stock No.	Mfrs. No.	In Box	Each
5226	**790**	**50**	

PONY GRIP CAP

Made of bakelite. Has spring action brass prongs.

50 in a carton.

Stock No.	Mfrs. No.	Per Hd.
5227	**100**	



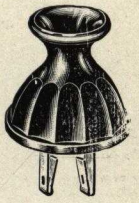
HANDLE CAP

Durable and convenient brown bakelite.

25 in a box.

Stock No.	Mfrs. No.	Per Hd.
5222	**701**	

CHAS. J. SMITH & CO.



HANDLE GRIP CAP

Made of bakelite. Has spring action brass prongs.

50 in a carton.

Stock No.	Mfrs. No.	Per Hd.
5223	**101**	

HANDLE GRIP CAP

Made of pure live rubber. Has spring action brass prongs.

50 in a carton.

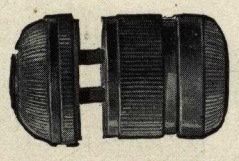
Stock No.	Mfrs. No.	Per Hd.
5225	**102**	

HANDLE CAP

Attractively colored rubber. Unbreakable.

10 in a box.

Stock No.	Mfrs. No.	Per Hd.
5224	**117**	

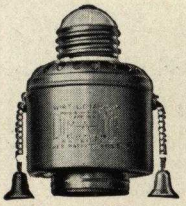


ROUND CORD CONNECTOR

Brown bakelite. 1⅜ inch outside diameter. Complete with standard attachment plug.

25 in a carton.

Stock No.	Mfrs. No.	Per Hd.
5216	**129**	



DIM-A-LITE

An attachment which fits into any socket to regulate the intensity of lights. For use with lamps up to 50 watts.

6 on a card.

Stock No.	Mfrs. No.	Each
5327	**23N**	

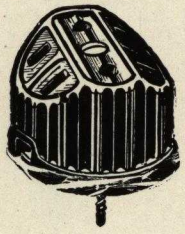
CHAS. J. SMITH & CO.

SINGLE CONVENIENCE OUTLET

Beautifully designed brown bakelite. Extra long wood screw for attaching to wall.

25 in a box.

Stock No.	Mfrs. No.	
5200	**728**	Each



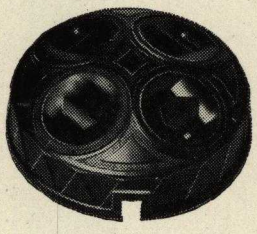
CONVENIENCE OUTLET

Bakelite

Small and neat. With two outlets. Long center wood screw.

25 in a box.

Stock No.	Mfrs. No.	
5201	**739**	Each



CONVENIENCE OUTLET

4 way

Bakelite. With screws for mounting.

5 in a box.

Stock No.	Mfrs. No.	
5202	**1575**	Each

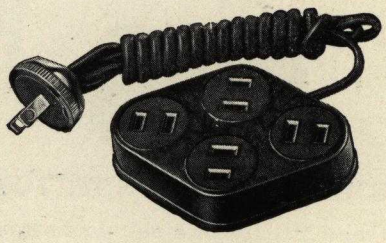


TABLE TAP

Four Way

Tap with four outlets. 6 feet of heavy cord and bakelite cap.

1 in a box.

Stock No.	Mfrs. No.	
5229	**626**	Each

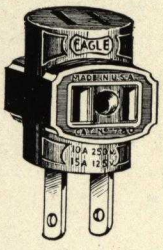
CUBE TAP CORD CONNECTOR

Bakelite. 3 outlets for attaching to cord.

25 in a box.

Stock No.	Mfrs. No.	Per Hd.
5219	**786**	

CHAS. J. SMITH & CO.

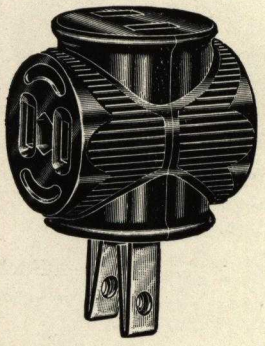


CUBE TAPS

Brown bakelite. Three ways.

25 in display carton.

Stock No.	Mfrs. No.	
5220	**780**	Each

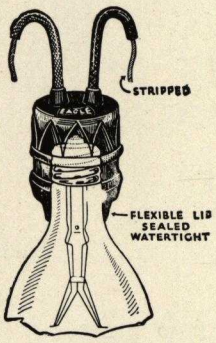


CUBE TAP

Made of bakelite. Has spring action brass blades and shake proof inside contacts.

50 in a carton.

Stock No.	Mfrs. No.	Per Hd.
5221	**121**	



W. P. SOCKETS

Water proof. 25 in a box.

Stock No.	Mfrs. No.	
5218	**43310**	Each

CURRENT TAP PULL SOCKET

Brown bakelite with brown chain. One current tap which is not affected by chain which controls light only.

10 in a carton.

Stock No.	Mfrs. No.	
5207	**612**	Each

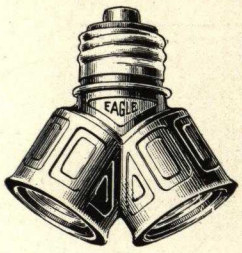
ADA PLUG SOCKET

Brown bakelite. Two-Lite.

10 in a box.

Stock No.	Mfrs. No.	
5212	**705**	Each

CHAS. J. SMITH & CO.



PLUG SOCKET

Brown bakelite. Two-Lite

10 in a box.

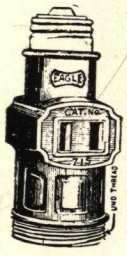
Stock No.	Mfrs. No.	Each
5210	**700**	

TRIPLELITE

Brown bakelite. Three lights. Center with end thread.

10 in a box.

Stock No.	Mfrs. No.	Each
5211	**708**	



CURRENT TAP

Brown bakelite. Two side outlets for attachment plugs and one Edison screw receptacle with end thread.

10 in a box.

Stock No.	Mfrs. No.	Each
5213	**715**	

BAKELITE DOUBLE SIDE OUTLET PULL SOCKET

The pull chain controls the Edison outlet, with the two side taps always on. Note "Uno Thread" at bottom.

10 in a carton.

Stock No.	Mfrs. No.	Each
5208	**718**	

KEY SOCKET

Brass shell, fibre lined. ⅛ inch cap.

25 in a box.

Stock No.	Mfrs. No.	Each
5205	**5052C**	

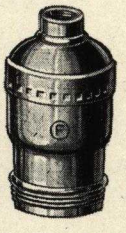
CHAS. J. SMITH & CO.

PULL CHAIN SOCKET

Brass shell, brass chain, 8 inches. ⅛ inch cap.

25 in a package.

Stock No.	Mfrs. No.	Each
5206	**5252C**	



BRASS KEYLESS SOCKET

Brushed brass. For use where outlet is controlled by wall switch.

25 in a box.

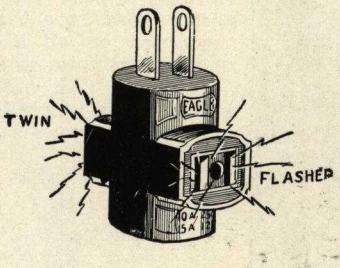
Stock No.	Mfrs. No.	Each
5204	**5152C**	

PUSH THRU SOCKET

Brass shell push thru socket. ⅛ inch cap. Dull brass finish.

25 in a carton.

Stock No.	Mfrs. No.	Each
5203	**3800**	



TWIN FLASHER

Genuine bakelite. Two outlets both of which have blinking mechanism.

25 in a carton.

Stock No.	Mfrs. No.	Ea.
5232	**775**	

EAGLE WINKER

Fine resistance mechanism. Guaranteed for one year on a 100 watt lamp or lower.

25 in a box

Stock No.	Mfrs. No.	Each
5231	**475**	

EXTENSION CHAIN

A 3 foot length of beaded chain for pull chain sockets on a card.

25 cards in a box.

Stock No.	Mfrs. No.	Each
5209	**331**	

CHAS. J. SMITH & CO.

Bring the charm of color to your home
HEETACH
APPLIANCE PLUG
CORD SET
BUILT FOR WEAR ~ A REAL VALUE
For Safety's Sake Replace that worn Cord Set now!

HEETACH APPLIANCE PLUG CORD SET

Four iron cord sets mounted on an attractive counter display card. All cord sets have underwriters approved cord.

Packed 1 in a carton.

Stock No.	Mfrs. No.	Per Card
5278	**426**	

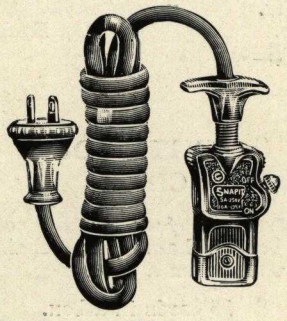
Beauty and Real Utility are united in this handy aid to home replacement
SNAPIT
SWITCH PLUG
CORD SET
Colors to match your kitchen ensemble
Absolutely Safe
Replace those worn out Cord Sets now!

SNAPIT SWITCH PLUG CORD SETS

Four switch plug iron cord sets mounted on an attractive counter display card. All cord sets have underwriters approved cords.

Packed 1 in a carton.

Stock No.	Mfrs. No.	Per Card
5277	**26**	



IRON CORD

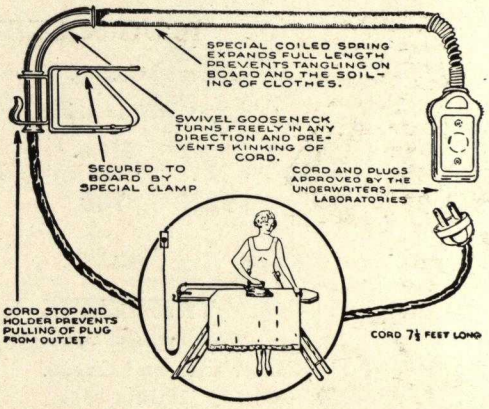
Snapit

Rubber heater cord 6 feet long. 1000 watt. 2 inches in diameter. Permanent colors. Rubber grip cap. Armored plug with pull handle.

1 set in a box.

Stock No.	Mfrs. No.	Type Plug	Each
5282	**R145P**	**Switch**	
5283	**R925P**	**Plain**	

CHAS. J. SMITH & CO.


SPECIAL COILED SPRING EXPANDS FULL LENGTH PREVENTS TANGLING ON BOARD AND THE SOILING OF CLOTHES.
SWIVEL GOOSENECK TURNS FREELY IN ANY DIRECTION AND PREVENTS KINKING OF CORD.
SECURED TO BOARD BY SPECIAL CLAMP
CORD AND PLUGS APPROVED BY THE UNDERWRITERS LABORATORIES
CORD STOP AND HOLDER PREVENTS PULLING OF PLUG FROM OUTLET
CORD 7½ FEET LONG

DURABILT CORD CONTROL SET

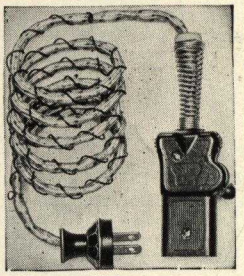
Specially constructed so as to eliminate any pull on the arm.

Special coiled spring expands full length, preventing tangling of cord and soiling of clothes. Gooseneck swivels in any direction. Secured to cord by a special clamp. 7½ feet of cord.

Both cord and plug approved by Underwriters.

1 in a box.

Stock No.	Mfrs. No.	Each
5280	**130**	



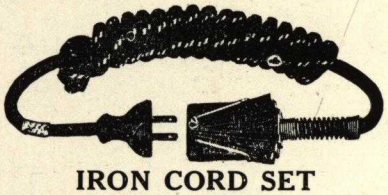
NON-KINK CORD SET

Heetach

The non-kink cord with a switch plug. Individually boxed.

1 in a box.

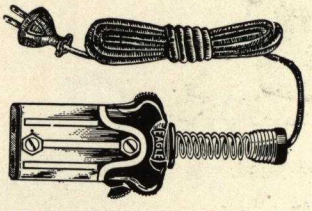
Stock No.	Mfrs. No.	Each
5279	**23S**	



IRON CORD SET

Screwless Cutler hammer plug. Solid rubber caps. 7 feet of 10,000 cycle cord. Underwriter approved. Packed in bulk.

Stock No.	Mfrs. No.	Each
5281	**710**	



IRON CORDS

With armored switch plug. Bakelite handle cap. 6 feet of silk cord. 1 in a box.

Stock No.	Mfrs. No.	Each
5276	**727**	

CHAS. J. SMITH & CO.

IRON CORD

7 foot 10000 cycle No. 16 heater cord. Pull handle and rubber grip cap.

1 in a box

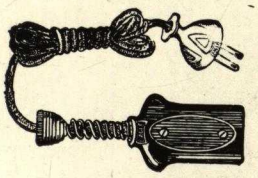
Stock No.	Mfrs. No.	Each
5273	**423AP**	

IRON CORD

A 7 foot, 10000 cycle, 2 inch No. 16 heater cord set. Pull handle with switch. Rubber grip cap.

1 in a box.

Stock No.	Mfrs. No.	Each
5275	**22AP**	

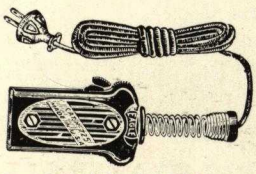


IRON CORD

Bakelite plug and handle cap. 6 feet silk cord.

100 in a carton.

Stock No.	Mfrs. No.	Each
5271	**751**	

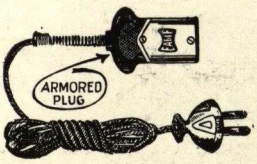


IRON CORD

With patent switch. Shuts off and turns on electric current. 6 feet extension cord. Brown bakelite plug and handle cap.

6 complete sets in a box.

Stock No.	Mfrs. No.	Each
5274	**730**	



IRON CORD

Armored plug with bakelite pull cap. 6 feet silk covered cord.

1 in a box.

Stock No.	Mfrs. No.	Each
5272	**114**	

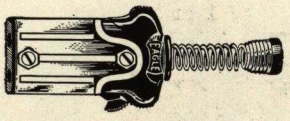
CHAS. J. SMITH & CO.

IRON PLUG

Brown bakelite. Prosphor bronze contact tip.

25 in a carton.

Stock No.	Mfrs. No.	Each
5265	**750**	



ARMORED SWITCH PLUG

Brown bakelite. Armored with fool proof switch and phosphor bronze contacts.

25 in a box.

Stock No.	Mfrs. No.	Each
5269	**726**	

SWITCH PLUG

Brown bakelite. With fool proof switch.

Phosphor bronze contact.

25 in a box.

Stock No.	Mfrs. No.	Each
5268	**725**	

IRON PLUG

Brown bakelite. 1000 watt. Pull handle. Complete with switch.

10 in a box.

Stock No.	Mfrs. No.	Each
5270	**13P**	

IRON PLUG

Nickel plated armor. Brown bakelite. Pull cap. 1000 watt.

10 in a box.

Stock No.	Mfrs. No.	Per Hd.
5267	**811P**	

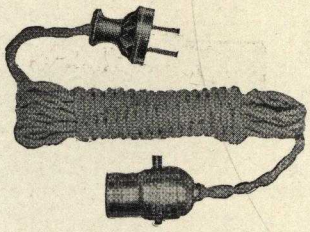
IRON PLUG

Brown bakelite. 1600 watts. Pull cap.

10 in a box.

Stock No.	Mfrs. No.	Per Hd.
5266	**323P**	

CHAS. J. SMITH & CO.

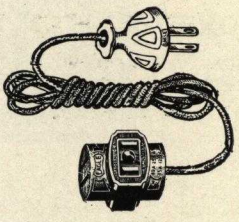


EXTENSION CORD

Push through socket with rubber grip cap. 9 feet No. 18 parallel silk cord.

1 in a carton.

Stock No.	Mfrs. No.	
5286	**485**	Each

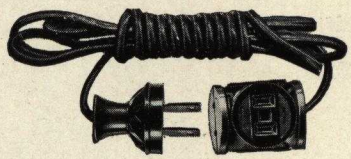


CIRCUIT EXTENDERS

7 foot extension service cord. Complete with composition rubber plug and socket.

1 in a box.

Stock No.	Mfrs. No.	
5285	**785**	Each



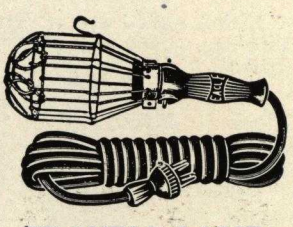
RUBBER EXTENSION CORD SET

Genuine bakelite cube tap, No. 18 all rubber parallel cord and grip cap.

Furnished in black, brown and green.

Individually boxed.

Stock No.	Mfrs. No.	
5284	**R6**	Each



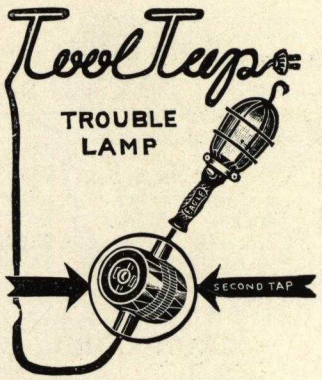
TROUBLE LAMP

Rubber handle shaped to fit hand. With wire guard. 6¼ inches long, 1¾ inches diameter. Complete with 12 feet ⅜ inch rubber covered cable.

1 in a box.

Stock No.	Mfrs. No.	
5288	**493**	Each

CHAS. J. SMITH & CO.

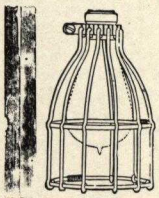


TROUBLE LAMP

With unbreakable rubber double outlet just below handle for connecting tools. Heavy duty wire guard with cadmium plated reflector. Rubber grip cap. Push-thru switch in handle. 20 feet of finest rubber covered wire cable.

1 in a box.

Stock No.	Mfrs. No.	
5289	**486**	Each



ELECTRIC LAMP GUARD

Retinned wire.

1 dozen in a package.

Stock No.	Mfrs. No.	Per Doz.
5287	**191**	

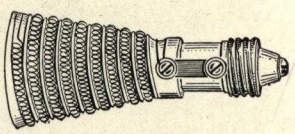
COILETTE SPRINGS

Takes up slack in cord sets, telephone wires, etc., preventing kinks, fraying and wire wear.

Packed 1 on a card.

25 cards in a carton.

Stock No.	Mfrs. No.	Per Card
5230	**172**	

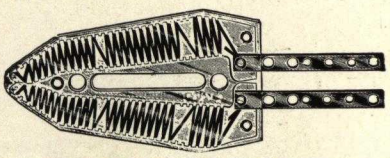


ELECTRIC HEATER ELEMENTS

Cone type, standard Edison base shell. Has the best quality nichrome wire. Ceramic porcelain. 1 in a box.

12 in a carton.

Stock No.	Mfrs. No.	Volts	Watts	Each
5233	**415A**	**110**	**660**	



FITS ALL IRON ELEMENTS

Fits 95% irons on the market. Made from the very best mica. Highest grade nichrome wire. Fully guaranteed.

10 in a box.

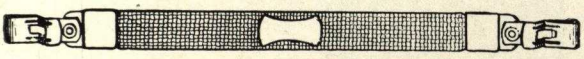
Stock No.	Mfrs. No.	Fits Iron	Each
5234	**2**	**6 lbs.**	

GROUND CLAMPS

Takes up to 2 inch pipe. Solid copper strip, ⅝x9 inches over all equipped with bolt and nut. Fahnestock patent clip on end for attaching ground wire.

50 in a box.

Stock No.	Mfrs. No.	
5182	**246**	Each



WINDOW LEAD IN

For extending antenna wire into building. Length, 12 in.; width, ½ inch.; covered with high voltage insulated sleeving, black; covering almost the entire length. Excellent quality.

50 in a box.

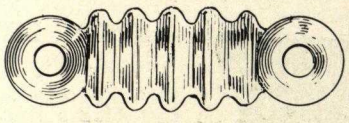
Stock No.	Mfrs. No.	
5183	**235**	Each

BATTERY CLIPS

For connecting storage batteries. Lead coated.

10 in a box.

Stock No.	Mfrs. No.	Length	Per 100
5166	**64A**	**2½ inch**	
5165	**64**	**3¾ inch**	

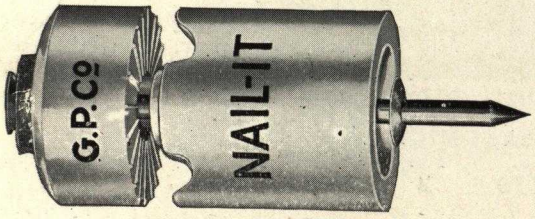


INSULATOR

Glass. Heat treated. Non breakable.

100 in a box.

Stock No.	Inch	
5162	**3½**	Each



PORCELAIN KNOB

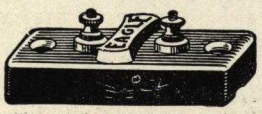
Assembled

Used for inside and outside antenna insulating. Made of white glazed porcelain, with nail for fastening and a leather washer to prevent breaking.

250 in a box.

Stock No.	Mfrs. No.	
5163	**80**	Each

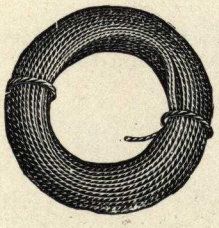
CHAS. J. SMITH & CO.



LIGHTNING ARRESTER

Brown glazed porcelain. Mica spark gap. 1 in a carton.

Stock No.	Mfrs. No.	
5164	**261**	Each



AERIAL ANTENNA WIRE

STRANDED COPPER WIRE

100 feet coils.

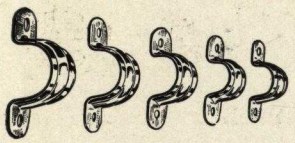
Stock No.	Mfrs. No.	Gauge	Finish	Per Coil
5299	**116**	**7/22**	**Copper**	
5300	**117**	**7/24**	**Copper**	

LEAD-IN WIRE

Rubber covered. Solid wire center.

100 feet coils.

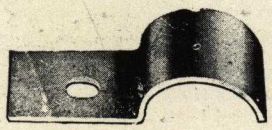
Stock No.	Mfrs. No.	Per Coil
5301	**120**	



PIPE STRAPS No. 20

Galvanized. 5 lbs. in a box.

Stock No.	For Pipe	Per Box
1445	**¼ inch**	
1446	**⅜ inch**	
1447	**½ inch**	
1448	**¾ inch**	
1449	**1 inch**	



SINGLE HOLE PIPE STRAPS

Galvanized. For BX cable.

5 lbs. in a box.

Stock No.	Mfrs. No.	Size	Per Box
1450	**25**	**¼ inch**	

CHAS. J. SMITH & CO.

ELECTRIC BELL

Gaynor

Non adjustable. Every bell adjusted and ready to work. Highest quality. Bronze metal bell. Ivory enamel center, nickel plated rim. Fully guaranteed.

1 in a box.

Stock No.	Mfrs. No.	Each
5156	**265**	

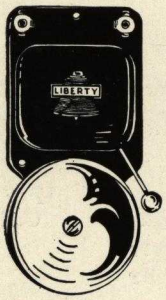
ELECTRIC BUZZER

Gaynor

Same shape, construction and finish as the bell.

1 in a box.

Stock No.	Mfrs. No.	Each
5160	**275**	

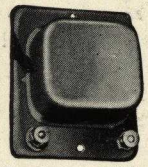


ELECTRIC BELL

A good practical bell. Well made. Nickel plated. Pressed metal case, grey enamel.

1 in a box.

Stock No.	Mfrs. No.	Diameter	Each
5155	**1**	**2½ in.**	

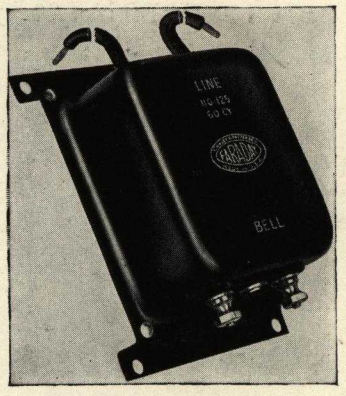


ELECTRIC BUZZER

2½x3 inch. Good quality pressed metal case. Grey enamel.

1 in a box.

Stock No.	Mfrs. No.	Each
5159	**100**	



BELL TRANSFORMER

Reduces house current to 10 volts. For operating bells or buzzers.

1 in a box.

Stock No.	Mfrs. No.	Each
5149	**200**	

CHAS. J. SMITH & CO.

ELECTRICAL BELL

Commercial

A covered 2½ inch gong bell with carefully designed mechanism and new type armature. Satin cadmium finish.

1 in a carton.

Stock No.	Mfrs. No.	Each
5157	**500**	

COMBINATION BELL AND BUZZER

Fully enclosed bell, buzzer and gong. Satin cadmium finish.

1 in a carton.

Stock No.	Mfrs. No.	Each
5158	**502**	

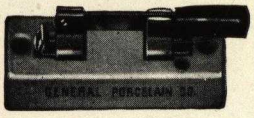
ELECTRIC BUZZER

Commercial

1¾ x 2 inch. Satin cadmium finish.

1 in a carton.

Stock No.	Mfrs. No.	Each
5161	**501**	

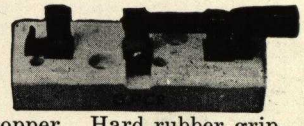


KNIFE SWITCH

Single pole, single throw, porcelain base. Contact blades heavy copper. Hard rubber grip.

10 in a box.

Stock No.	Mfrs. No.	Each
5178	**1**	

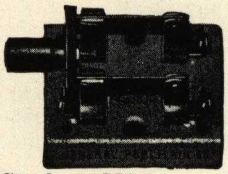


KNIFE SWITCH

Single pole, double throw, porcelain base, contact blades heavy copper. Hard rubber grip.

10 in a box.

Stock No.	Mfrs. No.	Each
5179	**2**	



KNIFE SWITCH

Double pole, single throw, porcelain base. Contact blades heavy copper. Hard rubber grip.

10 in a box.

Stock No.	Mfrs. No.	Each
5180	**3**	

CHAS. J. SMITH & CO.

NICHROME WIRE

High grade. Each length 11 inches and may be stretched to desired length. 110 volts. 600 watts. On individual cards.

10 in a box.

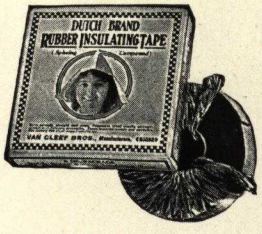
Stock No.	Mfrs. No.	Each
5235	**465**	

FRICTION TAPE

Dutch Brand

A very high grade, water proof tape. For electrical, radio, automobile, bicycle and household use this tape is found extremely satisfactory. Packed in individual boxes.

Stock No.	Mfrs. No.	Size Roll	Quantity in Carton	Per Carton
5290	**1**	**1 oz.**	**16**	
5291	**2**	**2 oz.**	**16**	
5292	**4**	**4 oz.**	**216**	
5293	**8**	**8 oz.**	**108**	



RUBBER INSULATING TAPE

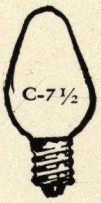
Dutch Brand

All rubber, possesses great strength and stretch. Fuses instantly and perfectly. In individual boxes.

Stock No.	Width	Weight	In Carton	Per Roll
5294	**¾ in.**	**4 oz.**	**8**	
5295	**¾ in.**	**8 oz.**	**6**	

CHAS. J. SMITH & CO.

CHRISTMAS TREE LAMPS
No. C7½



Candelabra base for multiple inside sets. Genuine Mazda.

10 in a carton.

Stock No.	Color	Per Hd.
2939	**Red**	
2940	**Blue**	
2941	**Green**	
2942	**Orange**	
2943	**White**	

OUTSIDE TREE LAMPS
No. C9½
Mazda

Weather proof coloring. 120 volt. Intermediate base.

10 in a carton.

Stock No.	Color	Per Hd.
2934	**Red**	
2935	**Blue**	
2936	**Green**	
2937	**Orange**	
2938	**White**	

CHRISTMAS TREE LAMPS

The Standard Mazda 15 volt lamp. Assortments consists of 100 lamps assorted—30 red, 20 green, 20 blue, 20 orange, and 10 white.

1 asst. in display box.

Stock No.	Mfrs. No.	Per Asst.
2923	**C6**	

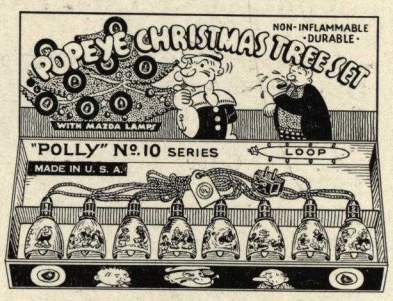
CHRISTMAS TREE LAMPS No. C6

Solid color 15 volt lamps.

10 in a box.

Stock No.	Color	Per Hd.
2924	**Red**	
2926	**Blue**	
2925	**Green**	
2927	**Orange**	
2928	**White**	

CHAS. J. SMITH & CO.



POPEYE TREE SET

Loop type. 8 C6 15 volt lamps with assorted color Popeye luminous domes. Single connector.

1 set in a box.

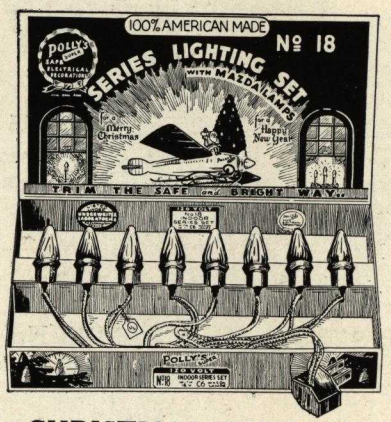
Stock No.	Mfrs. No.	Per Set
2916	**10**	

CANDLE TREE SET

8 candle lights in assorted colors. Loop circuit. Complete with connector.

1 set in a box.

Stock No.	Mfrs. No.	Per Set
2915	**84**	



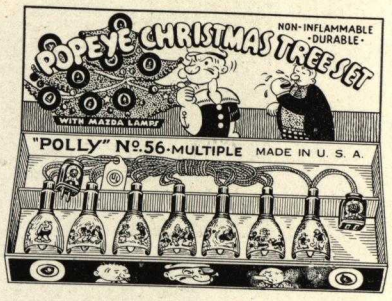
CHRISTMAS TREE SET

Loop circuit. 8 Mazda lamps C6 assorted with connector.

1 set in a box.

Stock No.	Mfrs. No.	Per Set
2909	**18**	

CHAS. J. SMITH & CO.



POPEYE MULTIPLE SET

For indoor use. 7 C7½ 120 volt lamps with assorted color Popeye luminous domes. Festoon type connector.

1 set in a box.

Stock No.	Mfrs. No.	Per Set
2917	**56**	

MULTIPLE INDOOR SET

7 lamps C7½, 120 volt, assorted colors. Complete with connector. 1 set in a box.

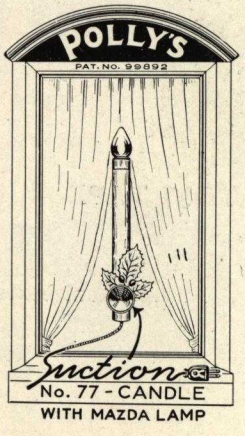
Stock No.	Mfrs. No.	Per Set
2913	**57**	

MULTIPLE INDOOR SET

White cord with 7 all blue lamps No. C7½, 120 volt. Snowflake sockets and connector.

1 set in a box.

Stock No.	Mfrs. No.	Per Set
2914	**57T**	



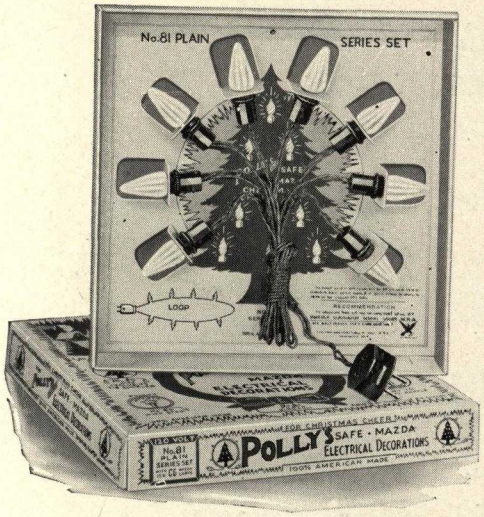
WINDOW CANDLE

Suction cup makes it stick on window or any smooth place. 8 inches high. Ivory finish with flame tint, C7½ lamp.

1 in a box.

Stock No.	Mfrs. No.	Each
2922	**77**	

CHAS. J. SMITH & CO.



CHRISTMAS TREE SET

Loop circuit. 8 Mazda lamps C6 assorted with snowflake sockets. Double connector allows two additional sets to be hooked up.

1 set in a box.

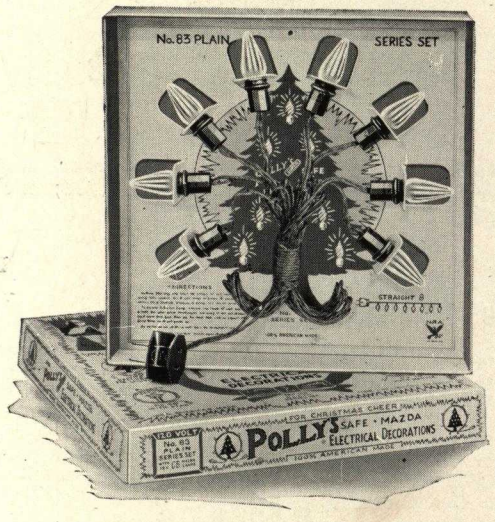
Stock No.	Mfrs. No.	Per Set
2910	**81**	

TINSEL TONE TREE SET

White cord with 8 all blue lamps. Same construction as No. 81.

1 set in a box.

Stock No.	Mfrs. No.	Per Set
2911	**81T**	



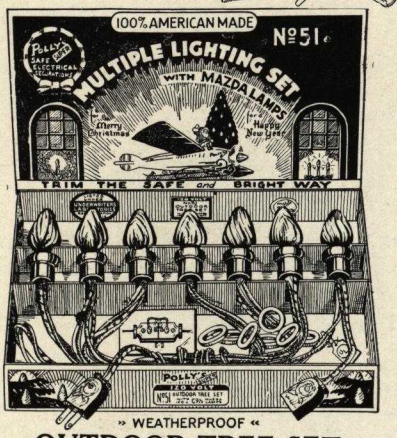
CHRISTMAS TREE SET

Straight circuit, 8 Mazda lamps C6 assorted. Snowflake sockets. Double connector.

1 set in a box.

Stock No.	Mfrs. No.	Per Set
2912	**83**	

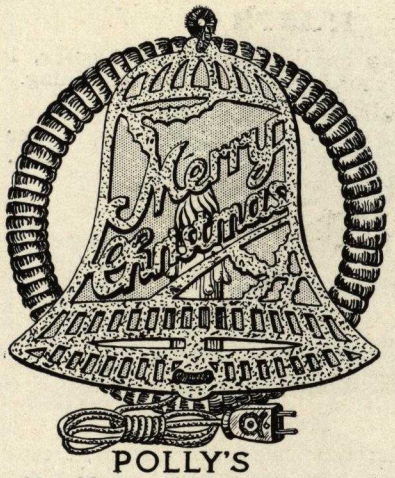
CHAS. J. SMITH & CO.



OUTDOOR TREE SET

A multiple set which is completely weatherproof. Equipped with rubber gaskets. Assorted color Mazda lamps No. C9½. 1 set in a box.

Stock No.	Mfrs. No.	Number of Lights	Per Set
2918	**50**	**5**	
2919	**51**	**7**	

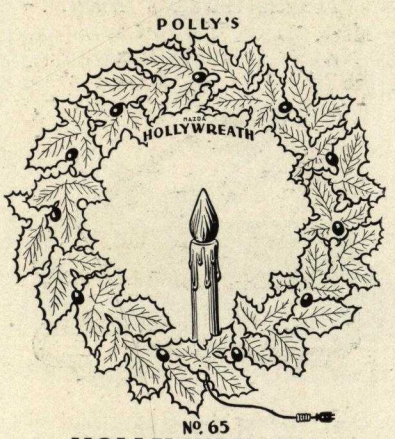


BELL WREATH

A beautiful 10 inch wreath with C7½ Mazda lamp.

1 in a box.

Stock No.	Mfrs. No.
2921	**63**



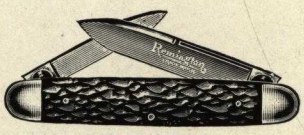
HOLLY WREATH

12 inch wreath with red silk bow. C7½ lamp.

1 in a box.

Stock No.	Mfrs. No.	Each
2920	**65**	

Remington
POCKET KNIVES

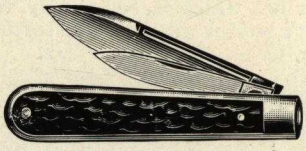


R 6463

Stag handle; two blades, 1 large spear, crocus polished and etched, 1 pen, blue glazed; nickel silver bolsters and lining.

Length, closed, 3 inches.

Stock No.	Mfrs. No.	In Box	Per Doz.
6770	**R6463**	**½ dozen**	



R 1573

Composition stag handle; two blades, 1 spear, 1 pen, blue glazed; one piece steel bolster and lining.

Length, closed, 3 inches.

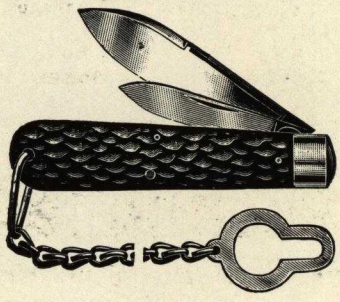
Stock No.	Mfrs. No.	In Box	Per Doz.
6761	**R1573**	**½ dozen**	

R 675

Pyremite handle; two blades, large spear, crocus polished and etched, pen, blue glazed; nickel silver cap, bolster, shield and lining.

Length, closed, 3 inches.

Stock No.	Mfrs. No.	In Box	Per Doz.
6762	**R675**	**½ dozen**	



R 23 CH

Stag handle. Two blades. 18 inch nickel plated steel chain and shackle.

Stock No.	Mfrs. No.	In Box	Per Doz.
6760	**R23CH**	**½ dozen**	

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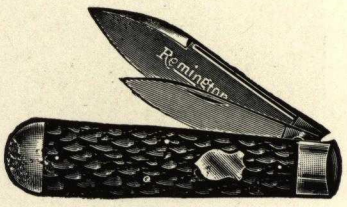
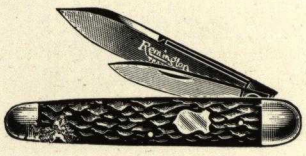


R 163

Stag handle; two blades, 1 large spear, crocus polished and etched, 1 pen, blue glazed; nickel silver bolster, cap and shield; brass rivets and lining.

Length, closed, 3½ inches.

Stock No.	Mfrs. No.	In Box	Per Doz.
6764	**R163**	**½ dozen**	

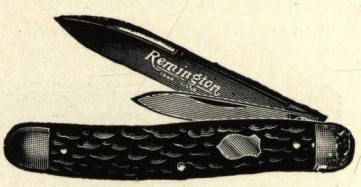


R 873

Stag handle; two blades, 1 large spear, crocus polished and etched; 1 pen, blue glazed; nickel silver cap, bolster, shield and lining.

Length, closed, 3⅛ inches.

Stock No.	Mfrs. No.	In Box	Per Doz.
6765	**R873**	**½ dozen**	

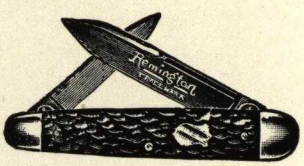


R 1873

Stag handle; two blades, 1 large spear, crocus polished and etched, 1 pen, blue glazed; nickel silver bolsters and lining.

Length, closed, 3⅝ inches.

Stock No.	Mfrs. No.	In Box	Per Doz.
6766	**R1873**	**½ dozen**	



R 6623

Stag handle; two blades, 1 large spear, crocus polished and etched, 1 pen, blue glazed; nickel silver bolsters and lining.

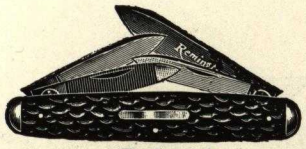
Length, closed, 3⅛ inches.

Stock No.	Mfrs. No.	In Box	Per Doz.
6769	**R6623**	**½ dozen**	

CHAS. J. SMITH & CO.

Remington

POCKET KNIVES

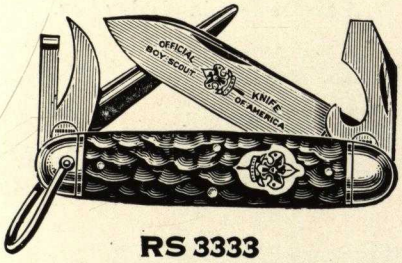


R 6713

Stag handle; four blades; 1 large spear, crocus polished and etched; 2 pens, blue glazed; 1 nail file; nickel silver tips and lining.

Length, closed, 3 inches.

Stock No.	Mfrs. No.	In Box	Per Doz.
6771	**R6713**	**½ dozen**	



RS 3333

OFFICIAL KNIFE, BOY SCOUTS OF AMERICA, REGULATION SIZE

Stag handle; four blades, 1 large spear, crocus polished, and etched with scout insignia; 1 combination bottle opener and screw driver, 1 can opener, both blue glazed, 1 punch, blued inside, polished back; nickel silver bolsters, shackle, rivets and emblem shield; brass lining, milled center scale and reinforced lining on punch blade side.

Length, closed, 3¾ inches.

Stock No.	Mfrs. No.	In Box	Per Doz.
6773	**RS3333**	**½ dozen**	

REMINGTON KNIVES

R S4233

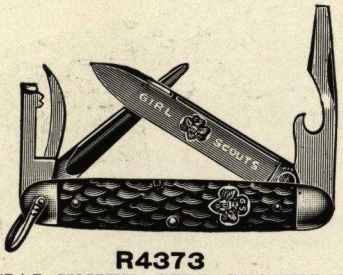
OFFICIAL KNIFE, BOY SCOUTS OF AMERICA, JUNIOR SIZE

Stag handle; four blades, 1 large spear, crocus polished and etched with scout insignia; 1 combination bottle opener and screw driver, 1 can opener, both blue glazed; 1 punch, blued inside and polished back; nickel silver bolsters, shackle, rivets and emblem shield; brass lining, milled center scale and reinforced lining on punch blade side.

Length, closed, 3⅜ inches.

Stock No.	Mfrs. No.	In Box	Per Doz.
6774	**RS4233**	**½ dozen**	

CHAS. J. SMITH & CO.



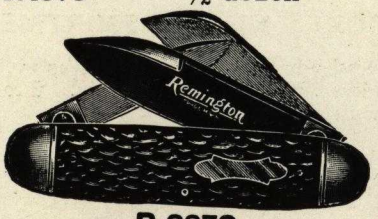
R4373

OFFICIAL KNIFE, GIRL SCOUTS, INC.

Stag handle; four blades, 1 large spear, crocus polished and etched with girl scouts insignia; 1 combination bottle opener and screw driver, 1 can opener, both blue glazed; 1 punch, blued inside, polished back; nickel silver bolsters, lining, shackle and emblem shield.

Length, closed, 3⅜ inches.

Stock No.	Mfrs. No.	In Box	Per Doz.
6772	**R4373**	**½ dozen**	

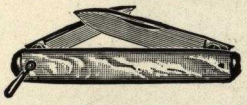


R 3273

Stag handle; three blades, 1 large spear, crocus polished and etched, 1 sheepfoot, 1 pen, both blue glazed; nickel silver bolsters, shield and rivets; brass lining and milled center scale.

Length, closed, 3¾ inches.

Stock No.	Mfrs. No.	In Box	Per Doz.
6767	**R3273**	**½ dozen**	

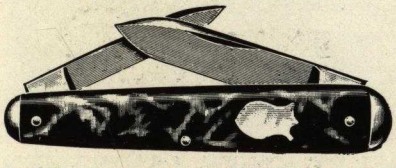


R 6904

Pearl handle; two blades, 1 large spear, 1 pen, both full crocus polished; nickel silver tips, shackle, rivets and lining.

Length, closed, 2½ inches.

Stock No.	Mfrs. No.	In Box	Per Doz.
6768	**R6904**	**½ dozen**	



PEN KNIFE ASSORTMENT

Utica

Assorted pattern knives with brass lining and nickel silver tips. Stag and colored handles. Spear and pen blade.

1 dozen in a display box.

Stock No.	Mfrs. No.	Per Doz.
6750	**2140**	

Remington
POCKET KNIVES

POCKET KNIFE ASSORTMENT

1 dozen stag handle two blade knives with assorted type blades. Mirror finish blades. Brass lining. Packed with display.

Stock No.	Mfrs. No.	Per Asst.
6753	**RJ12**	

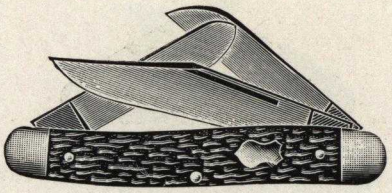
POCKET KNIFE ASSORTMENT

1 dozen two blade knives. 3 No. R2203 stag handle, 4 No. R2213 stag handle, 2 No. R2205 Pyremite handle and 3 No. R2215 Pyremite handle.

1 assortment in display box.

Stock No.	Mfrs. No.	Per Asst.
6754	**RJ9**	

CHAS. J. SMITH & CO.



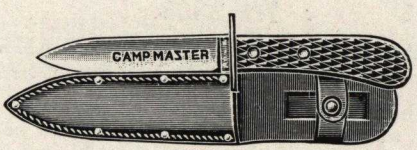
POCKET KNIFE ASSORTMENT

Remington

1 dozen three blade knives, 3⅞ inches long. 6 Pyremite handles and 6 bone stag handles.

1 assortment in display box.

Stock No.	Mfrs. No.	Per Asst.
6755	**RM37**	



RH–6

CAMP MASTER KNIFE

Carbon steel blade with mirror finish, 5¼ inches long. Oversize guard. Pistol grip scored hardwood handle. Complete with sheath.

½ dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
6758	**RH6**	

RH–55

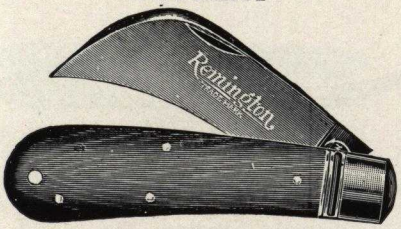
FISHERMANS KNIFE

Carbon steel. Double edged point for cutting. Saw tooth back for scaling. 4½ inch blade. 9 inches overall.

½ dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
6759	**RH55**	

Remington CUTLERY



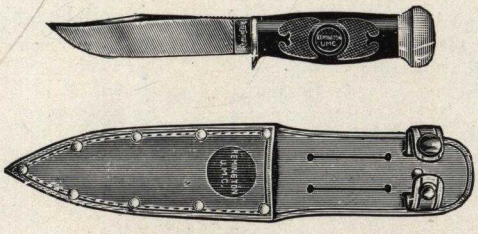
R 698

PRUNING KNIFE

Cocobolo handle; one blade, large pruning, blue glazed and etched; fancy, rat tail, polished steel bolster; polished steel rivets and lining; Hole in butt end of handle for leather thong.

Length, closed, 3⅝ inches.

Stock No.	Mfrs. No.	In Box	Per Doz.
6775	**R698**	**½ dozen**	



RH 28

REMINGTON SHEATH KNIFE

Length overall 8½ in. Blade length 4½ in. Blade and tang one solid piece steel forging, with strong durable keen cutting edges; set ready for immediate use. Handle, engraved solid hard rubber; nickel silver thumb guard; hard, cast aluminum cap. Handle securely and solidly locked with countersunk brass nut. Sheath of oak tanned leather with snap fastener loop.

Packed one in box, ½ dozen in carton.

Stock No.	Mfrs. No.	Per Doz.
6757	**RH28**	

RH 4

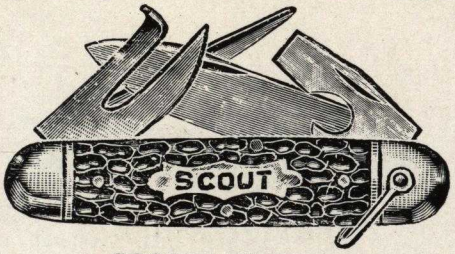
REMINGTON SHEATH KNIFE

Length over all 7½ in. Blade length 4¼ in. Forged blade, with strong, durable, keen cutting edges; set ready for immediate use; full mirror polished. American bone stag handle. Sheath of oak tanned leather with snap fastener loop.

Packed one in box, ½ dozen in carton.

Stock No.	Mfrs. No.	Per Doz.
6756	**RH4**	

CHAS. J. SMITH & CO.

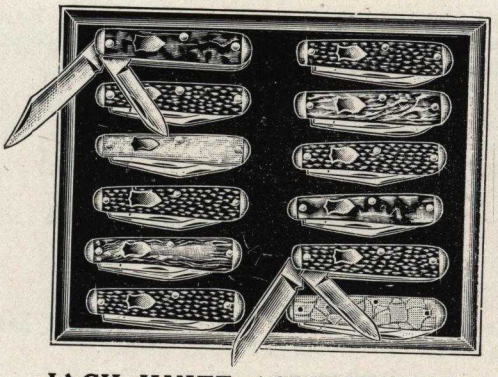


SCOUT KNIVES

3⅝ inch stag handle with nickel silver trim and brass linings. Have spear master blade, punch awl, can opener, combination cap lifter and screw driver blade. All blades full mirror finished.

1 dozen in a Display Box.

Stock No.	Mfrs. No.	Per Doz.
6752	**544-S**	

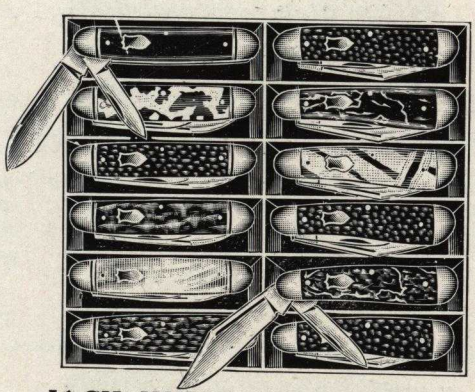


JACK KNIFE ASSORTMENT

12 two blade jack-knives with 3 inch stag and colored handles. Brass linings and nickel silver tips. Spear and pen blades. Blades full mirror finished.

1 dozen in a display box.

Stock No.	Mfrs. No.	Per Doz.
6749	**2500**	



JACK KNIFE ASSORTMENT

12 knives with stag and colored handles. Brass linings and nickel silver silver tips. Spear and clip master blades and pen blades. Blades full mirror finished.

1 dozen in a display box.

Stock No.	Mfrs. No.	Per Doz.
6751	**2678**	

CHAS. J. SMITH & CO.

Remington

CUTLERY

PARING KNIFE

New type balanced black rubber handle. Full mirror finished. Stainless steel blades.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
6861	**K242**	

PARING KNIFE

Remington kleanblade (stainless) Paring Knives. Scimeter blade, mirror finish. One piece cocobolo handle. Two dural telescope rivets.

Packed 1 dozen in a box.

Stock No.	Mfrs. No.	Size	Per Doz.
6854	**K2013**	**3 inch**	

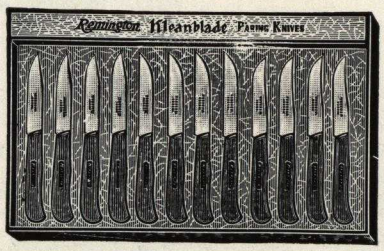
K-713

PARING KNIFE

Stainless steel blade. One piece cocobola handle with telescope rivets. 7 inches overall.

1 dozen in a display carton.

Stock No.	Mfrs. No.	Per Doz.
6860	**K713**	



PARING KNIFE ASSORTMENT

Remington stainless steel, mirror polished blades 3 inches long, assorted points, 4 each clip, sheepfoot, scimeter clip. Shaped mottled maroon bakelite handles.

1 dozen in a display box.

Stock No.	Mfrs. No.	Per Doz.
6855	**KA829**	

VEGETABLE KNIFE

Remington kleanblade stainless steel Vegetable Knives. Glazed blades, one piece genuine walnut handles. Two dural telescope rivets.

½ doz. in box.

Stock No.	Mfrs. No.	Size	Per Doz.
6868	**K11604½**	**4½ inch**	

CHAS. J. SMITH & CO.

GRAPE FRUIT KNIFE

Remington kleanblade (stainless) Grape Fruit Knives. Fine blue glazed double bevel curved blades. One piece cocobolo handles. Two dural telescope rivets.

Packed 1 dozen in display box.

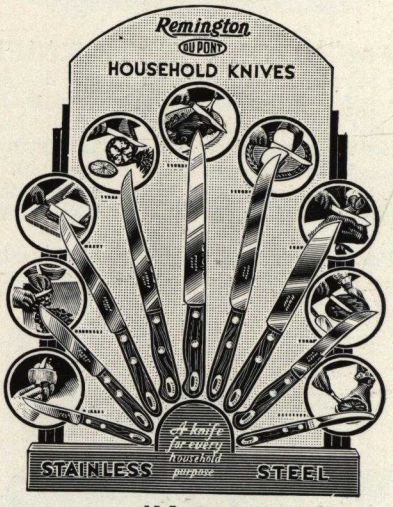
Stock No.	Mfrs. No.	Size	Per Doz.
6869	**K1213½**	**3½ inch**	

UTILITY KNIFE

Stainless steel. Swaged, mirror polished blades; one piece cocobola handles, hand shaped. Three dural telescope rivets.

½ dozen in box.

Stock No.	Mfrs. No.	Size	Per Doz.
6875	**K1705**	**5 inch**	



KA-918

HOUSEHOLD CUTLERY DISPLAY

Remington

An assortment of proven sellers with display card. Two of each knife in assortment, one mounted on card. Consists of Utility Knife K1705, Lunch Slicer K1607, Slicer K1508½, Bread Knife K1388, Slicer K1316½, Butcher Knife K1226, Paring Knife K2013, Grape Fruit Knife K1213½, and Vegetable Knife K11604½.

1 in a carton.

Stock No.	Mfrs. No.	Per Asst.
6887	**KA918**	

CHAS. J. SMITH & CO.

Remington

CUTLERY

SLICERS

Mirror finished stainless steel blade. One piece cocobola handle. Telescope rivets.

1 dozen in a box.

Stock No.	Mfrs. No.	Length of Blade	Per Doz.
6866	K7107	7 inch	
6867	K7108	8 inch	

SLICER

Stainless steel mirror polished blades; one piece cocobola handles, hand shaped. Three dural telescope rivets.

½ dozen in a box.

Stock No.	Mfrs. No.	Size	Per Doz.
6874	K1508½	8½ inch	

SLICER

Remington kleanblade (stainless) Slicers. Swaged, fine blue glazed wide blades. One piece cocobolo handles. Two dural telescope rivets.

Packed ½ dozen in a box.

Stock No.	Mfrs. No.	Size	Per Doz.
6872	K1328½	8½ inch	

SLICER

Remington kleanblade (stainless) Slicers. Swaged, fine blue glazed blades. One piece cocobolo handles. Two dural telescope rivets.

Packed ½ dozen in a box.

Stock No.	Mfrs. No.	Size	Per Doz.
6871	K1378	8 inch	

SLICER

Remington kleanblade (stainless) Slicers. Swaged, fine blue glazed blades. One piece cocobolo handles. Two dural telescope rivets.

Packed ½ dozen in box.

Stock No.	Mfrs. No.	Size	Per Doz.
6870	K1316½	6½ inch	

CHAS. J. SMITH & CO.

LUNCH

Stainless steel mirror polished blades; one piece cocobola handles, hand shaped. Three dural telescope rivets.

½ dozen in a box.

Stock No.	Mfrs. No.	Size	Per Doz.
6873	K1607	7 inch	

BREAD

Remington kleanblade (stainless) Bread Knives. Swaged, fine blue glazed blades. Remington bread edge. One piece cocobolo handles. Two dural telescope rivets.

Packed ½ dozen in a box.

Stock No.	Mfrs. No.	Size	Per Doz.
6876	K1388	8 inch	

POT FORK

Stainless full mirror finish tines and shanks. One piece cocobolo handles. Two dural telescope rivets.

½ dozen in a box.

Stock No.	Mfrs. No.	Size	Per Doz.
6879	K1355½	5½ inch	

SPATULA

Stainless full mirror finish flexible spatula blades. One piece cocobolo handles. Two dural telescope rivets.

½ dozen in a box.

Stock No.	Mfrs. No.	Size	Per Doz.
6878	K1347	7 inch	

RUSSELL BUTCHER'S STEEL

Extra quality, heavy. Beechwood handle. Galvanized swivel ring, metal guard.

Warranted

6 in a box.

Stock No.	Mfrs. No.	Length of Steel	Each
6886	12	12 in.	

CHAS. J. SMITH & CO.

Remington

CUTLERY

BUTCHER KNIVES

Stainless full mirror finish blades. One piece cocobolo handles. Two dural telescope rivets.

½ dozen in a box.

Stock No.	Mfrs. No.	Inch Blade	Per Doz.
6877	**K1226**	**6**	

REMINGTON BUTCHER KNIFE

Glazed blades. One piece beech handle. Two brass telescope rivets.

½ dozen in a box.

Stock No.	Mfrs. No.	Inch Blade	Per Doz.
6880	**K6906**	**6**	

BUTCHER KNIVES

High carbon steel blade. Beechwood handle with telescope rivets.

1 dozen in a box.

Stock No.	Mfrs. No.	Length of Blade	Per Doz.
6863	**K6306**	**6 inches**	
6864	**K6307**	**7 inches**	
6865	**K6308**	**8 inches**	

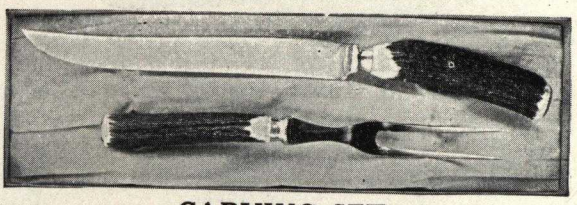
REMINGTON BUTCHER KNIFE ASSORTMENT

High carbon steel blades, beechwood handles. Contains four 6 inch, six 7 inch and two 8 inch sizes.

Packed in counter display carton.

Stock No.	Mfrs. No.	Per Asst.
6862	**KA512**	

CHAS. J. SMITH & CO.



CARVING SET

Remington

Two piece. Mirror finished stainless steel. 8 inch blade. Stag handle. 1 set in a display carton.

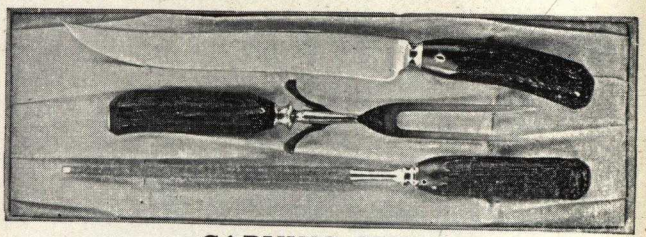
Stock No.	Mfrs. No.	Set
6972	**TA5838**	

CARVING SET

Remington

Two piece, mirror finished, stainless steel. Forged blade and bolster. Guarded fork. Genuine stag handles. 8 inch blade. 1 set in display carton.

Stock No.	Mfrs. No.	Set
6973	**TA62008**	



CARVING SET

Remington

Three piece. Mirror finished, stainless steel. Guarded fork, forged blade and bolster. 5 inch blade. Genuine stag handles.

1 set in display carton.

Stock No.	Mfrs. No.	Set
6974	**TA63008**	

BOKER POULTRY SHEARS

American made. Forged steel, 9½ inches long. 4½ inch cutting blade with bone cutter. One edge is serrated. Volute spring.

1 in a box. 6 pair in a carton.

Stock No.	Mfrs. No.	Finish	Per Pair
6810	**A900**	**Nickel**	
6811	**A1900**	**Chrome**	

CHAS. J. SMITH & CO.

PARING KNIVES

Stainless steel blades with assorted points. Securely riveted. Cocobolo handles.

1 dozen in a box.

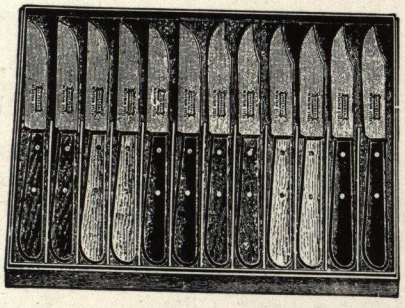
Stock No.	Mfrs. No.	Per Doz.
6852	P5016	

TIP PARING KNIFE

Polished stainless steel blade. Black hardwood handle extends over blade protecting fingers. Two brass rivets. Each knife on card.

1 dozen in a box.

Stock No.	Per Doz.
6856	



KITCHEN KNIFE ASSORTMENT

Universal

Assorted ebonwood, cocobolo and boxwood handles. 3 inch polished stainless steel blades, assorted points.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
6853	2300A	

UNIVERSAL FAMILY CLEAVER

Polished steel blade, 7 inches long. Cocobola handle with three brass rivets.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5413	3	

CHAS. J. SMITH & CO.

COOKS' KNIVES

Ebonwood handles. Brass compression rivets. Stainless resistain steel blades.

½ dozen in a box.

Stock No.	Mfrs. No.	Inch Blades	Per Doz.
6882	3550	8	
6883	3910	10	

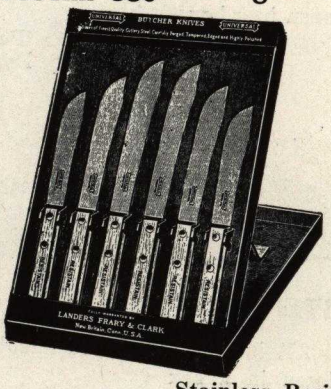
STAINLESS BUTCHER KNIVES

Universal

Boxwood handles. Brass compression rivets. Polished resistain steel blades.

½ dozen in a box.

Stock No.	Mfrs. No.	Inch Blades	Per Doz.
6881	380	8	



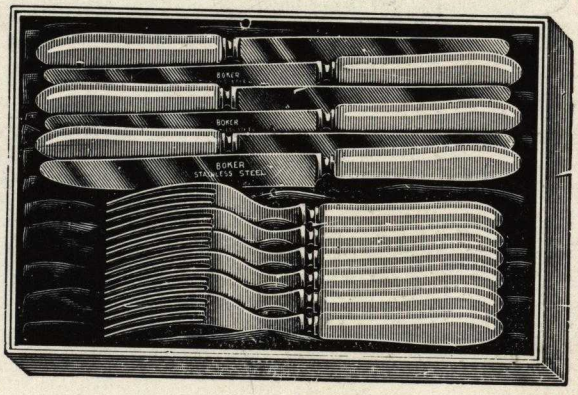
UNIVERSAL BUTCHER KNIFE ASSORTMENT

Stainless Resistain

High quality tempered steel blades, polished. 6, 7 and 8 inch. Boxwood handles, 3 brass compression rivets. Assorted.

6 in a display box.

Stock No.	Mfrs. No.	Inch Blades	Per Box
6884	480A	6 to 8	



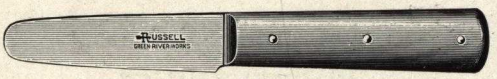
KNIVES AND FORKS

Forged stainless steel blades, with 4 tine fork. Cast metal bolsters. White pyralin handles.

1 set, 6 knives and 6 forks in a display box.

Stock No.	Mfrs. No.	Per Set
6885	449	

CHAS. J. SMITH & CO.

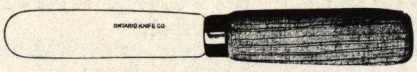


CLAM KNIFE

Russell's extra quality forged steel blade, 3⅜ inch. Riveted cocobolo handle. Warranted.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
6843	**5012**	

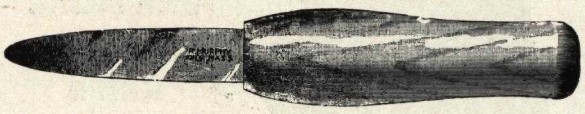


CLAM KNIFE

Tempered steel blade, assorted 3 and 3½ inches. Brass ferrule. Beech handle.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
6842	**10**	

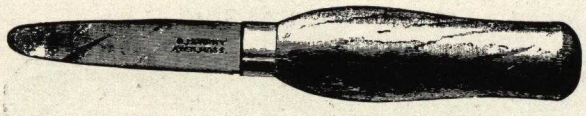


OYSTER KNIFE

New Haven pattern. 2⅝ inch blade. Wood handle.

1 dozen in a box

Stock No.	Per Doz.
6845	

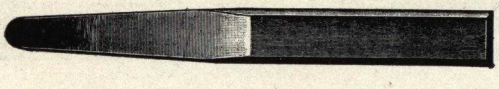


OYSTER KNIFE

Providence pattern. 2⅝ inch blade. Wood handle.

1 dozen in a box.

Stock No.	Per Doz.
6846	



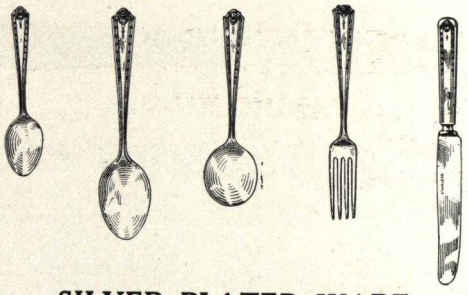
OYSTER KNIFE

All steel, ¾x⅜x8½ inches. Polished blade.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
6844	**1**	

CHAS. J. SMITH & CO.



SILVER PLATED WARE

Tableware with silver plating.

Stock No.	Item	In Box	Per Doz.
6805	**Teaspoon**	**3 dozen**	
6806	**Table Spoon**	**2 dozen**	
6807	**Soup Spoon**	**2 dozen**	
6808	**Table Fork**	**2 dozen**	
6809	**Table Knife**	**1 dozen**	

TOKEN RAZOR BLADES

Double Edge

For Gillette type razors. High grade steel with long lasting edge. 5 in a set.

20 sets in a carton.

Stock No.	Per Carton
6748	

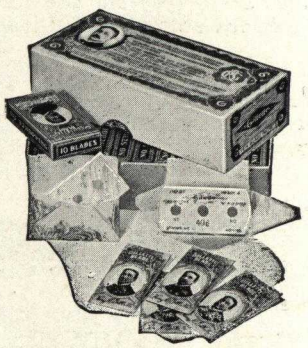
TOKEN RAZOR BLADES

Single Edge

For single edge type razors. High grade steel with long lasting edge. 5 in a set.

20 sets in a carton.

Stock No.	Per Carton
6747	



RAZOR BLADES

Stock No.	Type	In Set	Sets in Carton	Per Set
6741	**Gillette**	**5**	**20**	
6742	**Probak**	**5**	**20**	
6743	**Auto Strop**	**5**	**20**	

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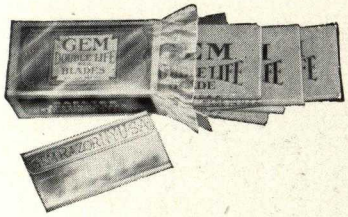


GEM JR. RAZOR BLADES

For Gem Jr. safety razer. One sharp edge.

20 sets in carton.

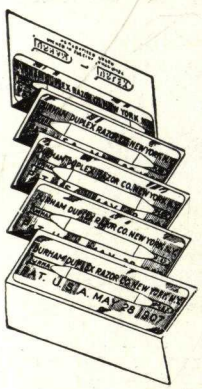
Stock No.	Packed	Per Set
6745	**5 in a set**	

EVEREADY RAZOR BLADES

For Eveready safety razors. One sharp edge.

20 sets in carton.

Stock No.	Packed	Per Set
6746	**5 in a set**	



DURHAM DUPLEX RAZOR BLADES

For Durham Duplex safety razors. Two sharp edges. 20 sets in a carton.

5 in a set.

Stock No.	Per Set
6744	

CLIPPING HEAD

Old style. Square shoulders for 871A shaft. Complete with 360 and 361 blades.

1 in a carton.

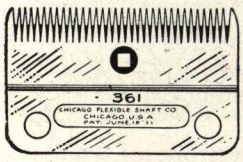
Stock No.	Mfrs. No.	Each
6890	**B1**	

CLIPPER CHAIN

A 6 foot length for shaft.

1 in a carton.

Stock No.	Mfrs. No.	Each
6899	**866**	



CLIPPING BLADES

For B1 Clipping Head.

1 in a box.

Stock No.	Mfrs. No.	Position	Each
6893	**360**	**Top**	
6894	**361**	**Bottom**	

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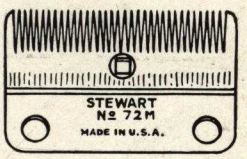


CLIPPING BLADES

For No. 21 Clipmaster.

1 in a box.

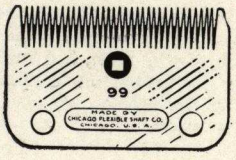
Stock No.	Mfrs. No.	Position	Each
6897	**C71M**	**Top**	
6898	**72M**	**Bottom**	

CLIPPING BLADES

For Old Model J Clipmaster.

1 in a box.

Stock No.	Mfrs. No.	Position	Ea.
6895	**E1**	**Top**	
6896	**E2**	**Bottom**	

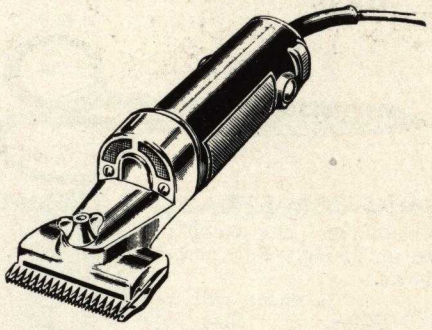


CLIPPING BLADES

For clipping heads Nos. C1, D1 and D2.

1 in a box.

Stock No.	Mfrs. No.	Position	Ea.
6891	**90**	**Top**	
6892	**99**	**Bottom**	

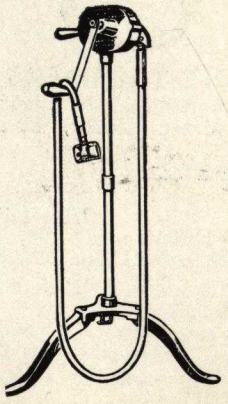


STEWART CLIP MASTER

For cows and all other animals. 110 volt universal ball-bearing motor. Composition grip handle. Complete with 20 feet rubber covered wire.

1 in a carton.

Stock No.	Mfrs. No.	Each
6888	**21**	



STEWART HAND CLIPPER

Easy turning. Has six foot flexible shaft and chain. Gears are cut from solid steel, run in bath of oil and are housed in dustproof case.

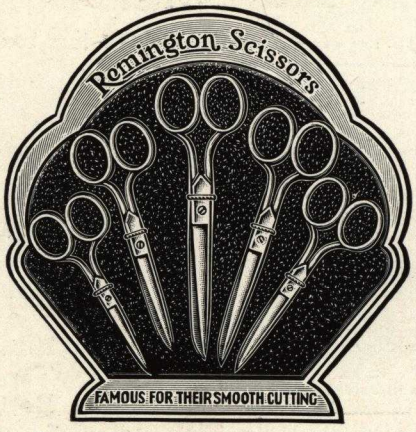
Equipped with D1 head.

1 in a carton.

Stock No.	Mfrs. No.	Each
6889	**1**	

CHAS. J. SMITH & CO.

Remington SHEARS AND SCISSORS

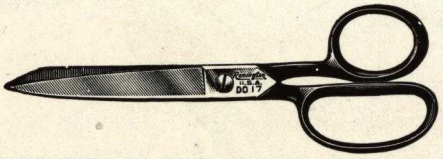


REMINGTON SCISSOR ASSORTMENT

One dozen full nickel plated high carbon steel scissors. One piece blades highly polished on inside. Assortment consists of 2-4 inch, 3-4½ inch, 2-5 inch, 3-5½ inch, 2-6 inch. 5 pair mounted on display plague with compartment for extra stock.

1 assortment in a carton.

Stock No.	Mfrs. No.	Per Asst.
6781	**DA35**	

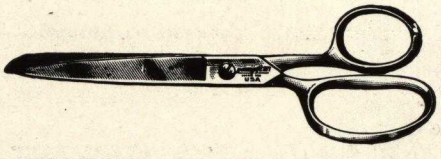


REMINGTON STRAIGHT TRIMMERS

One round and one sharp pointed blade. Highly polished on inside. Full nickel plated finish. Hand fitted bows.

½ dozen pair in a box.

Stock No.	Mfrs. No.	Size Inch	Per Doz. Pair
6788	**D16**	**6**	
6789	**D17**	**7**	
6790	**D17½**	**7½**	
6791	**D18**	**8**	



REMINGTON STRAIGHT TRIMMERS

One round and one sharp pointed blade, highly polished on inside. Nickel plated blades, black japanned bows. Hand fitted.

½ dozen pair in a box.

Stock No.	Mfrs. No.	Size Inch	Per Doz. Pair
6792	**D015½**	**5½**	
6793	**D016**	**6**	
6794	**D016½**	**6½**	
6795	**D017**	**7**	
6796	**D017½**	**7½**	
6797	**D018**	**8**	

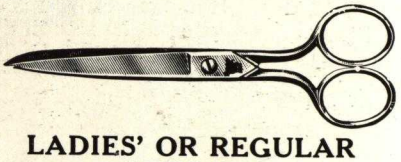
CHAS. J. SMITH & CO.

REMINGTON SHEAR ASSORTMENT

One dozen full nickel plated high carbon steel scissors. One piece blades highly polished on inside—assorted—2-6 inch, 6-7 inch; 4-8 inch. 7 pair mounted on easel back display.

1 assortment in a carton.

Stock No.	Mfrs. No.	Per Asst.
6782	**DA1235**	



LADIES' OR REGULAR SCISSORS

Remington Scissors. Forged from one piece high carbon tool steel. Hollow ground, hand sharpened. One round and one sharp pointed blade, highly polished on inside. Full nickel plated finish. Ring bows. Special hardened steel screw.

½ dozen pair in a box.

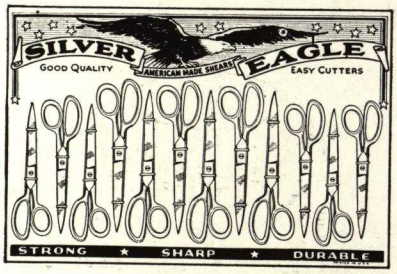
Stock No.	Mfrs. No.	Size Inch	Per Doz. Pair
6783	**D24**	**4**	
6784	**D24½**	**4½**	
6785	**D25**	**5**	
6786	**D25½**	**5½**	
6787	**D26**	**6**	

REMINGTON BARBER SCISSORS

Fitted ring bows, rough knurled shanks. Blade and bows highly polished. Each shear in leather scabbard.

½ dozen pair in a box.

Stock No.	Mfrs. No.	Size Inch	Per Doz. Pair
6798	**D1007**	**7**	



SILVER EAGLE SHEAR ASSORTMENT

Retails 25 cents each. Hard cast shears, nickel plated, sharpened ready for use.

1 dozen on a display card.

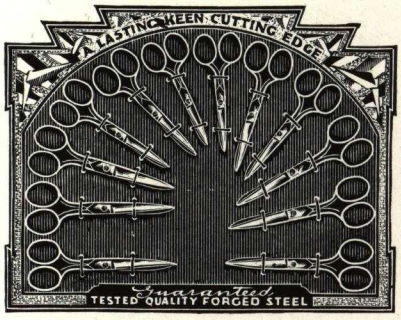
Stock No.	Mfrs. No.	Inch	Per Doz.
6780	**4145**	**6 and 7**	

BOKER SHEAR ASSORTMENT

Consists of 1 dozen drop forged, full nickel plated shears. 4 each 6-7-8 inch.

Mounted on display cards.

Stock No.	Mfrs. No.	Per Card
6779	**46**	



BOKER SCISSOR ASSORTMENTS

No. 28 ladies scissor assortment consists of one dozen full nickel finish, drop forged scissors. 3 each 3½, 4, 5, 5½ inch.

Mounted on display card.

Stock No.	Mfrs. No.	Per Card
6778	**28**	

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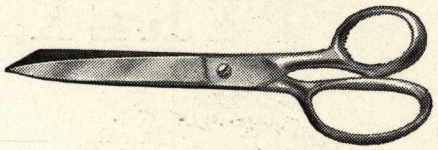
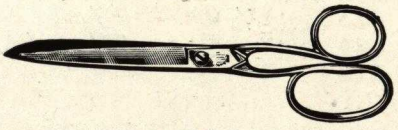


SHEAR ASSORTMENT

High grade forged steel. Japanned handles, nickel plated blades. Consists of 4 each 6, 7 and 8 inch.

1 assortment in a box.

Stock No.	Mfrs. No.	Per Asst.
6776	**800**	

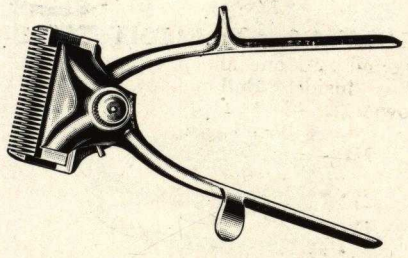


STRAIGHT TRIMMER No. 116

Drop forged, high quality steel, carefully hardened and tempered. Japanned handle, nickel plated blades. Fully guaranteed. 1 pair in an envelope.

½ dozen pairs in a box.

Stock No.	Inch	Per Doz. Pair
6799	**6**	
6800	**7**	
6801	**8**	



CORONET HAIR CLIPPERS

Coates

Highly nickel plated, concealed piano wire spring, corrugated bottom plate 1⅞ inches. 5½ inches long.

1 in a box.

Stock No.	Size	Cuts	Each
6802	**00**	**1/32 in.**	
6803	**1**	**1/8 in.**	

FETLOCK CLIPPER

Coates

For dogs, horses and fetlocks. Highly nickel plated, coil spring, plain bottom plate, cuts ⅛ inch. 5½ in. long.

1 in a box.

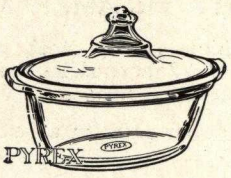
Stock No.	Mfrs. No.	Each
6804	**671**	

CHAS. J. SMITH & CO.

PYREX OVENWARE

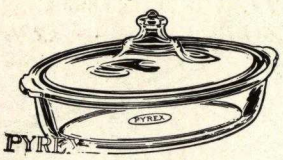
ROUND CASSEROLES

Stock No.	Mfrs. No.	Size	Outside Dimensions	Each
1856	164	8 Oz.	4 1/8 x 1 7/8	
1857	621	1 Pt.	6 x 2 1/4	
1858	622	1 Qt.	6 7/8 x 2 3/4	
1859	623	1 1/2 Qt.	7 7/8 x 3	
1860	624	2 Qt.	8 7/8 x 3 1/4	
1861	626	3 Qt.	10 3/8 x 3 1/2	



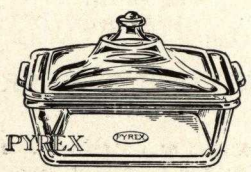
OVAL CASSEROLES

Stock No.	Mfrs. No.	Size	Outside Dimensions	Each
1866	632	1 Qt.	8 x 5 7/8 x 2 7/8	
1867	633	1 1/2 Qt.	9 1/8 x 6 5/8 x 3	
1867	634	2 Qt.	10 1/8 x 7 1/2 x 3 1/4	



SHALLOW OVAL CASSEROLES

Stock No.	Mfrs. No.	Size	Outside Dimensions	Each
1869	642	1 Qt.	9 1/8 x 6 5/8 x 2 1/8	
1870	643	1 1/2 Qt.	10 1/8 x 7 1/2 x 2 1/4	
1871	644	2 Qt.	11 7/8 x 8 5/8 x 2 1/2	



SQUARE CASSEROLE

Stock No.	Mfrs. No.	Size	Outside Dimensions	Each
1872	653	1 1/2 Qt.	7 1/8 x 2 7/8	

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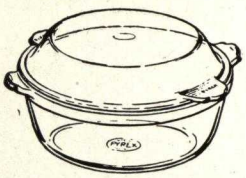
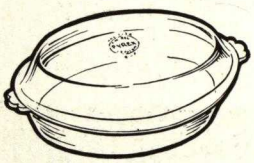


UTILITY CASSEROLE

With the all purpose cover.

Stock No.	Mfrs. No.	Size	Outside Dimensions	Each
1862	682	1 Qt.	6 7/8 x 2 3/4	
1863	683	1 1/2 Qt.	7 7/8 x 3	
1864	684	2 Qt.	8 7/8 x 3 1/4	
1865	686	3 Qt.	10 3/8 x 3 1/2	



SHALLOW OVAL CASSEROLE

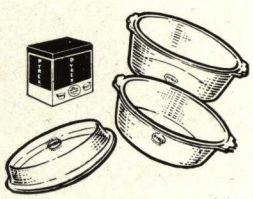
With flat untility cover.

Stock No.	Mfrs. No.	Size	Outside Dimensions	Each
1951	602	1 Qt.	9 1/8 x 7 1/4 x 3 1/2	
1952	603	1 1/2 Qt.	10 1/8 x 8 x 3 5/8	

OVAL CASSEROLE

With flat utility cover.

Stock No.	Mfrs. No.	Size	Outside Dimensions	Each
1953	613	1 1/2 Qt.	9 1/8 x 7 1/4 x 4 3/8	
1954	614	2 Qt.	10 1/8 x 8 x 4 3/4	



BAKING DISH SETS

Two baking dishes with one flat utility cover.

Stock No.	Mfrs. No.	Dishes In set	Per Set
1948	325	043 and 034	
1947	385	042 and 033	

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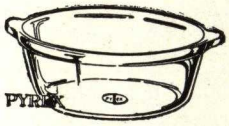
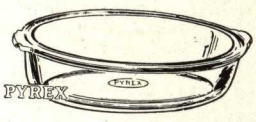


ROUND OPEN BAKERS

Stock No.	Mfrs. No.	Size	Outside Dimensions	Each
1873	021	1 Pt.	6 x2 1/4	
1874	022	1 Qt.	6 7/8 x2 3/4	
1875	023	1 1/2 Qt.	7 7/8 x3	
1876	024	2 Qt.	8 7/8 x3 1/4	
1877	026	3 Qt.	10 3/8 x3 1/2	

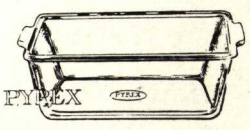
OVAL OPEN BAKERS

Stock No.	Mfrs. No.	Size	Outside Dimensions	Each
1878	032	1 Qt.	8 x5 7/8 x2 7/8	
1879	033	1 1/2 Qt.	9 1/8 x6 5/8 x3	
1880	034	2 Qt.	10 1/8 x7 1/2 x3 1/4	



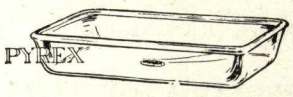
SHALLOW OVAL OPEN BAKERS

Stock No.	Mfrs. No.	Size	Outside Dimensions	Each
1881	042	1 Qt.	9 1/8 x6 5/8 x3 1/8	
1882	043	1 1/2 Qt.	10 1/8 x7 1/2 x2 1/4	
1883	044	2 Qt.	11 7/8 x8 5/8 x2 1/2	



SQUARE OPEN BAKERS

Stock No.	Mfrs. No.	Size	Outside Dimensions	Each
1884	053	1 1/2 Qt.	7 1/8 x2 7/8	



OBLONG BISCUIT PAN

Stock No.	Mfrs. No.	Outside Dimensions	Each
1896	235	11 1/8 x8 5/8 x1 1/4	

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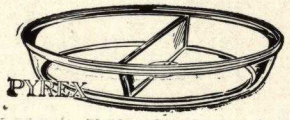
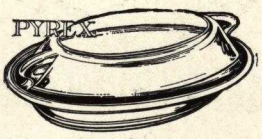


ROUND BAKING DISH

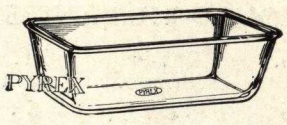
Double compartment.

Stock No.	Mfrs. No.	Outside Dimensions	Each
1897	130	9 3/4 x1 7/8	



COVERED BAKING DISH

Stock No.	Mfrs. No.	Outside Dimensions	Each
1892	110	10x7 5/8 x2 7/8	



OBLONG LOAF PANS

Stock No.	Mfrs. No.	Outside Dimensions	Each
1885	212	9 1/8 x5 1/8 x2 7/8	
1886	214	10 5/8 x5 5/8 x3 3/8	

REFRIGERATOR DISHES

Stock No.	Mfrs. No.	Outside Dimensions	Each
1918	592	5x9x2	
1919	593	5x9x3	
1920	544	5x9x4	

REFRIGERATOR DISHES

Stock No.	Mfrs. No.	Outside Dimensions	Each
1921	662	6x6x2	
1922	663	6x6x3	

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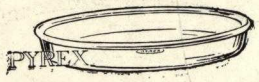
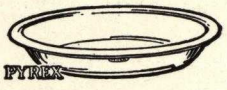


ROUND CAKE DISH

Stock No.	Mfrs. No.	Outside Dimensions	Each
1898	221	9 1/8 x 1 1/4	

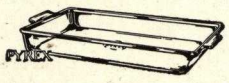
SQUARE CAKE DISH

Stock No.	Mfrs. No.	Outside Dimensions	Each
1899	809	9 1/8 x 1 1/2	



ROUND PIE PLATES

Stock No.	Mfrs. No.	Outside Dimensions	In Carton	Each
1887	205	4 7/8 x 1 1/8	6	
1888	208	8 1/2 x 1 1/2	1	
1889	209	9 1/2 x 1 1/2	1	
1890	210	10 1/2 x 1 1/2	1	
1891	211	11 1/2 x 1 1/2	1	



OBLONG UTILITY DISH

Stock No.	Mfrs. No.	Outside Dimensions	Each
1893	230	5 x9 x2	
1894	231	10 1/2 x 6 1/2 x 2	
1895	232	12 5/8 x 8 1/8 x 2	

BAKED APPLE DISH

Stock No.	Mfrs. No.	Outside Diameter	Each
1906	435	4 3/4	

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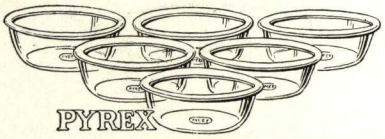
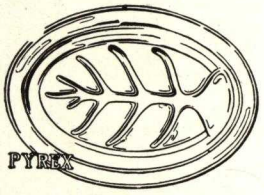


DEEP PIE DISHES

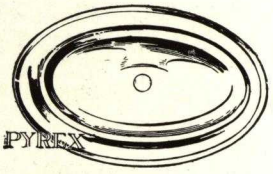
Individual.

Stock No.	Mfrs. No.	Size	Outside Dimensions	Each
1902	452	6 oz.	4 1/4 x 1 5/8	
1903	453	8 oz.	4 1/2 x 1 3/4	
1904	455	12 oz.	5 1/8 x 1 7/8	



WELL AND TREE PLATTER

Stock No.	Mfrs. No.	Outside Dimensions	Each
1901	372	15 5/8 x 11 3/8 x 7/8	

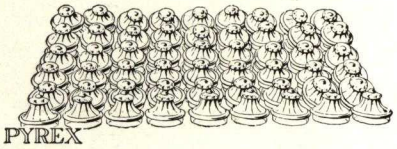


OVAL PLATTER

Stock No.	Mfrs. No.	Outside Dimensions	Each
1900	316	15 5/8 x 11 3/8 x 7/8	

BEAN POTS

Stock No.	Mfrs. No.	Size	Outside Dimensions	Each
1907	504	1 qt.	5 3/4 x 4 1/2	
1908	506	2 qt.	7 1/4 x 5 3/4	



PERCOLATOR TOPS

1 dozen on card. 12 cards in carton.

Stock No.	Mfrs. No.	Outside Dimensions	Per Doz.
1926	853	2 1/8	

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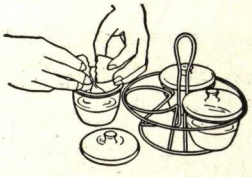
CUSTARD CUPS

6 dozen in a carton.

Stock No.	Mfrs. No.	Size	Outside Dimensions	Per Doz.
1916	**425**	**4 oz.**	**3 1/8 x 2 3/8**	
1917	**426**	**6 oz.**	**3 3/8 x 2 5/8**	

CUSTARD CUPS

Stock No.	Mfrs. No.	Size Oz.	Outside Dimensions	In Carton	Per Doz.
1914	**414**	**3 1/2**	**2 1/2 x 1 11/16**	**12 doz.**	
1915	**416**	**6**	**3 5/8 x 2**	**6 doz.**	



PYREX CUP COOKER

A circular wire rack with 3 No. 430 5-ounce custard cups.

Stock No.	Mfrs. No.	Per Set
1949	**79**	

CUSTARD CUPS

5 ounce custard cups with bright finish aluminum covers.

Stock No.	Mfrs. No.	Size	Each
1950	**430**	**5 ounce**	

PYREX HANDYRACK SET

A handy wire rack with six No. 414 Pyrex custard cups. Packed in a colored display box.

12 sets in a carton.

Stock No.	Mfrs. No.	Per Set
1957	**39**	

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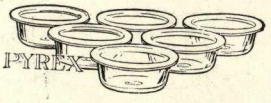


INDIVIDUAL BAKER OR RAMEKIN

6 in a carton.

Stock No.	Mfrs. No.	Size	Outside Dimensions	Each
1905	**442**	**4 oz.**	**3 3/4 x 1 1/2**	

MUSHROOM DISH WITH BELL COVER

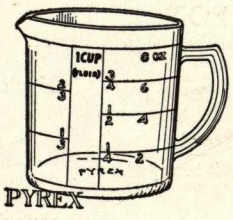
Stock No.	Mfrs. No.	Diameter of Cover	Diameter of Dish	Each
1910	**152**	**4 1/2**	**6 1/2**	

MUSHROOM DISH WITHOUT COVER

Stock No.	Mfrs. No.	Outside Dimensions	Each
1909	**302**	**6 1/2**	

MIXING BOWL

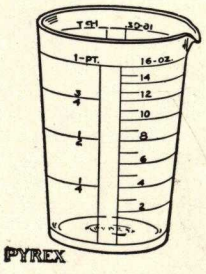
Stock No.	Mfrs. No.	Size	Outside Dimensions	Each
1912	**824**	**2 qt.**	**9x4 3/8**	



MEASURING CUP

12 in a carton.

Stock No.	Mfrs. No.	Each
1911	**8**	



GRADUATE PYREX

Lipped.

Capacity, 16 oz. graduated ounces and parts of pints.

12 in a carton.

Stock No.	Mfrs. No.	Each
1913	**598**	

PYREX GRADUATE

32 ounces capacity. Front graduations in red.

12 in a carton.

Stock No.	Mfrs. No.	Each
7870	**597**	

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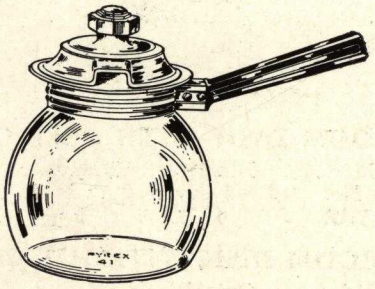
TEA POT

Stock No.	Mfrs No.	Size	Each
1923	**44**	**4 Cup**	



PYREX TEA POT

Transparent. Capacity, 1 cup.
Packed 1 in a carton.

Stock No.	Mfrs. No.	Each
1924	**81**	

PYREX TEA POT

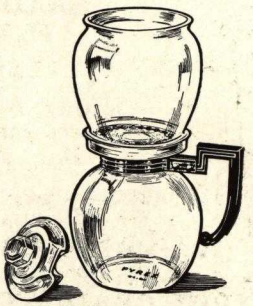
Glass bowl. Ebony black handle. Glass cover.

Stock No.	Mfrs. No.	Size	Each
1925	**84**	**4 Cup**	

TEA POT BOWLS

Bottom part of No. 84 tea pot.

Stock No.	Mfrs. No.	Each
5647	**84B**	



PYREX COFFEE MAKER

6 cup size. Used directly on the flame. Bakelite handle.

Stock No.	Mfrs. No.	Each
1956	**66**	

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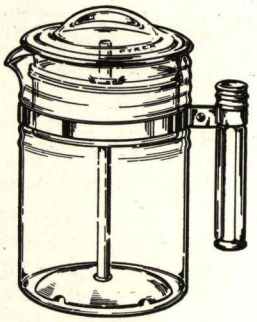

PYREX PERCOLATORS

6 cup size. Used directly on the flame. Chrome mounted glass handle.

Stock No.	Mfrs. No.	Each
1955	**76**	

PERCOLATOR BOWLS

Bottom part of No. 76 percolator.

Stock No.	Mfrs. No.	Each
5646	**76B**	

PYREX DOUBLE BOILER

Two flame proof glass bowls with chrome bands and glass handles.

Stock No.	Mfrs. No.	Size	Each
6256	**6762**	**1 quart**	
6257	**6763**	**1½ quart**	

PYREX SAUCE PANS

Lower parts of double boilers. Complete with covers.

Stock No.	Mfrs. No.	Size	Each
6258	**6733**	**1½ quart**	
6259	**6734**	**2 quart**	

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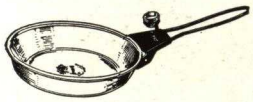


PYREX SKILLET

For frying directly on flame. Removable handle. 7 inches wide, 7½ inches deep.

Stock No.	Mfrs. No.	Finish Handle	Each
1931	**6817**	**Japanned**	
7857	**6817**	**Chrome**	

PYREX SAUCEPANS

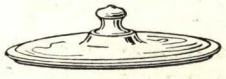
For cooking on top of stove. Removable handle. Can be used for baking.

Stock No.	Mfrs. No.	Size	Finish Handle	Each
1932	**6832**	**1 qt.**	**Japanned**	
1933	**6833**	**1½ qt.**	**Japanned**	
7858	**6832**	**1 qt.**	**Chrome**	
7859	**6833**	**1½ qt.**	**Chrome**	

TOP OF STOVE SET

One each skillet No. 6817, sauce pan No. 6832, sauce pan No. 6833 and one chrome handle.

Stock No.	Mfrs. No.	Per Set
1946	**265**	



PYREX COVERS

Stock No.	Mfrs. No.	Fit Pyrex	Each
1934	**621C**	**621-504**	
1935	**622C**	**622-506-6817-6832**	
1936	**623C**	**623-6833**	
1937	**624C**	**624**	
1938	**626C**	**626**	
1939	**632C**	**632**	
1940	**633C**	**633-642**	
1941	**634C**	**634-643**	
1942	**644C**	**644**	
1943	**683C**	**683**	
1944	**684C**	**684**	
1945	**686C**	**686**	

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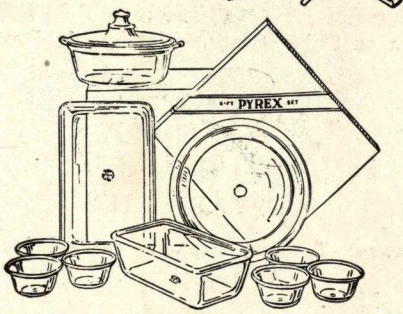
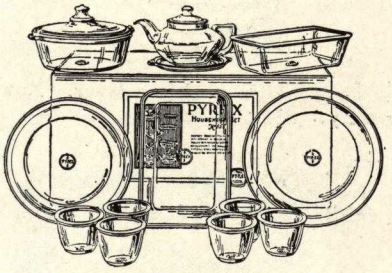


GIFT SET

Ten pieces. One each No. 623 casserole, No. 209 pie plate, No. 231 utility dish, No. 212 loaf pan, and 6 No. 414 custard cups. 1 set in a carton.

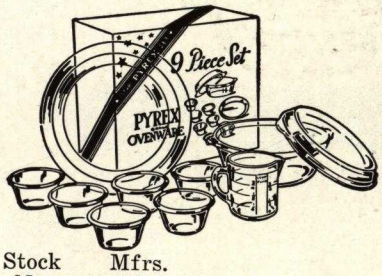
Stock No.	Mfrs. No.	Per Set
1928	**515**	



HOUSEHOLD SET

Fourteen pieces. One each No. 623 casserole, No. 209 pie plate, No. 210 pie plate, No. 231 utility dish, No. 212 loaf pans, No. 84 tea pot, No. 8 measuring cup, No. 032 open baker, and 6 No. 426 custard cups. 1 set in a carton.

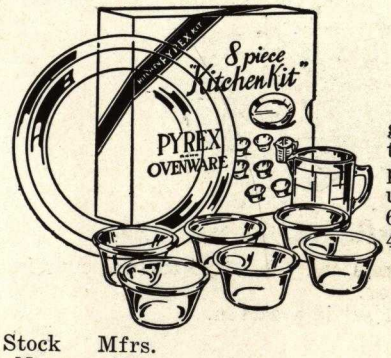
Stock No.	Mfrs. No.	Per Set
1927	**555**	



PYREX SET

A 9 piece assortment in gift carton. Consists of 1 casserole 683, 1 pie plate 209, 1 measuring cup 8, and 6 custard cups 414.
1 set in a carton.

Stock No.	Mfrs. No.	Per Set
1930	**375**	



PYREX SET

An attractive gift carton containing 1 pie plate 209, 1 measuring cup 8, and 6 custard cups 414.

1 set in carton.

Stock No.	Mfrs. No.	Per Set
1929	**7**	

CHAS. J. SMITH & CO.

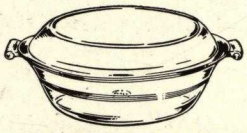
PYREX LIGHT WEIGHT WEAR

Thin as Table Glass. Matched in Design.

CUSTARD CUP

Rimless. 5 ounce capacity. 4x1 15/16 inches.
72 in a carton.

Stock No.	Mfrs. No.	
7865	**445**	Each



CASSEROLE

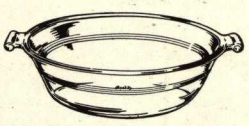
Double duty with utility cover. Round. 1½ quart capacity. 8½x3 13/16 inches.
1 in a box.

Stock No.	Mfrs. No.	
7866	**723**	Each

CASSEROLE COVER

To fit 723 casserole.
12 in a box.

Stock No.	Mfrs. No.	
7867	**723C**	Each



OPEN BAKER

Round. 1½ quart capacity. 8½x2¾ inches.
1 in a box.

Stock No.	Mfrs. No.	
7864	**123**	Each

THINWARE MATCHED SET

1 No. 723 casserole and 6 No. 445 custard cups in display and gift box.
1 set in a carton.

Stock No.	Mfrs. No.	
7869	**145**	Per Set

CHAS. J. SMITH & CO.

TITE TOP DUTCH OVEN

Griswold

Close fitting self-basting cover. One piece cast iron body. For cooking in oven or on top of stove. Heavy bail and side handle. 1 in a carton.

Stock No.	Mfrs. No.	Diam. Top	Capacity Quarts	Capacity Meat	
5600	**7**	**9¼″**	**3½**	**3 to 5 lbs.**	Each
5601	**8**	**10⅛″**	**4½**	**5 to 7 lbs.**	

GRISWOLD CHROMIUM DUTCH OVEN

No seasoning required. Inside of oven, outside edge of cover and top of handle polished. Each complete with trivet. 1 in a carton.

Stock No.	Mfrs. No.	Size	Capacity Meat	
5612	**7**	**3½ qts.**	**3 to 5 lb.**	Each
5613	**8**	**4½ qts.**	**5 to 7 lb.**	

GRISWOLD SATIN FINISH DUTCH OVEN

Inside of oven is satin chrome finished and the outside is polished chrome. Has self basting dome shaped cover. Complete with trivet.
1 in a carton.

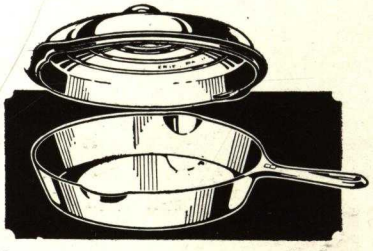
Stock No.	Mfrs. No.	Size	Capacity	
5614	**8**	**4½ qts.**	**5 to 7 lb.**	Each

CHAS. J. SMITH & CO.

DUTCH OVEN WITH PYREX COVER

Cast iron body, chrome plated. Has pyrex cover. Packed 1 in a carton.

Stock No.	Mfrs. No.	Each
5615	8	

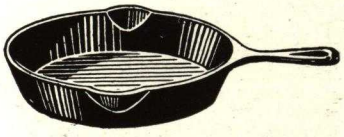


GRISWOLD CHROMIUM SKILLETS

Will not discolor. Easy to clean, requires no seasoning. Inside of skillet, top of handle highly polished. Without covers.

4 in a carton.

Stock No.	Mfrs. No.	Diameter Top	Diameter Bottom	Each
5602	3	6½ inch	5¼ inch	
5603	4	7 inch	5¾ inch	
5604	5	8 inch	6¾ inch	
5605	6	9⅛ inch	7½ inch	
5606	7	9⅞ inch	8¼ inch	
5607	8	10⅝ inch	8⅞ inch	
5608	9	11⅜ inch	9½ inch	
5609	10	11¾ inch	10 inch	



CAST IRON SKILLETS

Griswold

Cast in one solid piece. Ground and polished. Anti-rust finish. 4 in a carton.

Stock No.	Mfrs. No.	Diam. Bottom	Diam. Top	Depth	Each
5591	3	5¼ in.	6½ in.	1¼ in.	
6231	4	5¾ in.	7 in.	1½ in.	
6232	5	6¾ in.	8 in.	1¾ in.	
5592	6	7½ in.	9⅛ in.	1⅞ in.	
5593	7	8¼ in.	9⅞ in.	2 in.	
5594	8	8⅞ in.	10⅝ in.	2 in.	
5595	9	9½ in.	11⅜ in.	2 in.	

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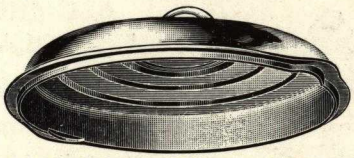
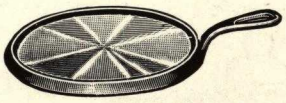


CHROME SKILLET COVERS

For Griswold skillets.

Stock No.	Fits Skillet	Each
6233	8	

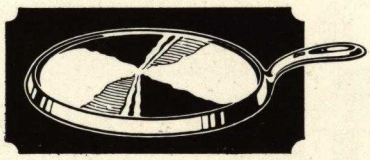


CAST IRON GRIDDLE

Griswold

Cast in one solid piece. Ground and polished. Heavy raised bottom retains heat. Anti-rust finish. 4 in a carton.

Stock No.	Mfrs. No.	Diameter Inches	Each
5596	8	9⅛	
5597	9	10½	



GRISWOLD CHROMIUM GRIDDLES

Ready for use. No seasoning required. Top of griddle and top of handle highly polished. 4 in a carton.

Stock No.	Mfrs. No.	Diameter Inches	Each
5610	8	9⅛	
5611	9	10½	

GRISWOLD OBLONG GRIDDLES

One piece iron casting. Ground and polished. Anti rust finish. 1 in a carton.

Stock No.	Mfrs. No.	Each
5598	8	
5599	9	

GRISWOLD POPOVER PAN

Cast in one solid piece. 11 cake size. Size of pan, 11¼x7¾ inches. 4 in a carton.

Stock No.	Mfrs. No.	Each
5590	10	

CHAS. J. SMITH & CO.

ALUMINUM PERCOLATOR

Pure aluminum.

Wood handles.

1 in a box.

Stock No.	Mfrs. No.	Cap. Cups Ea.
3207	7891½L	6
3206	7982L	8
3208	7983L	12

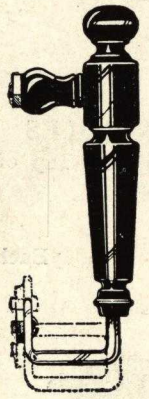
PERCOLATORS

Universal

Round body, pure aluminum, highly polished, ebonized handle.

1 in a box.

Stock No.	Mfrs. No.	Capacity	Each
3204	66	6 cups	
3205	69	9 cups	



PERCOLATOR HANDLE

Fireproof. Selected hardwood handle finished in heat resisting black enamel. Adjustable non-rusting metal arm.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5100	5007	

PERCOLATOR TOP

Glass, fancy pattern. Heat resisting, will fit all percolators.

1 gross in a box.

Stock No.	Mfrs. No.	Per Gross
5618	25	

HOLD FAST PERCOLATOR TOPS

A glass top with spring clip which holds top preventing it from falling out when percolator is tipped.

1 dozen in display carton.

Stock No.	Per Doz.
5619	

CHAS. J. SMITH & CO.

ARCADE COFFEE MILL

Glass hopper. Metal parts japanned. Holds 1 lb. coffee.

1 in a carton.

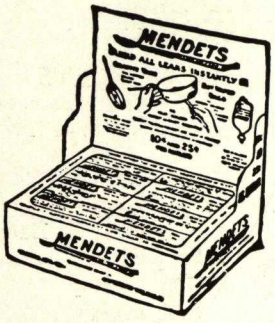
Stock No.	Mfrs. No.	Each
5095	25	

UNIVERSAL BREAD MAKER

Heavy retinned metal. All kneading and raising done in pail. Saves material, time and labor.

No. 4 packed 3 and No. 8 packed 1 in a carton.

Stock No.	Mfrs. No.	Capacity Loaves	Ea.
7039	4	4	
7040	8	8	

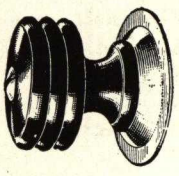


MENDETS

For repairing leaks in pots, pans, hot water bags, etc. 4 assorted sizes in a package.

24 packages in a carton.

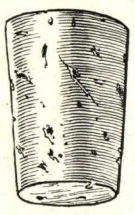
Stock No.	Mfrs. No.	Per Carton
3171	3	



COVER KNOBS

Wood knob, enameled, with bolt nut and 2 tin washers. Wrench to tighten nuts. Knobs packed 5 on a card. 1 dozen cards to a box.

Stock No.	Mfrs. No.	Per Doz. Cards
5090	720	



UNIVERSAL CORKS

Will fit pint and quart vacuum bottles.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5381	1	

CHAS. J. SMITH & CO.

VACUUM BOTTLE

Polished aluminum shoulder and cup. Black enamel steel case. Complete with glass filler.

12 in a carton. No less sold.

Stock No.	Mfrs. No.	Capacity	Per Doz.
5385	**1011**	**1 Pint**	
5384	**1012**	**1 Quart**	

VACUUM BOTTLE

A half pint bottle of excellent quality. Heavy steel case with dark green enamel finish, nickel plated brass shoulder and cap.

1 in a box. 12 in a carton.

Stock No.	Mfrs. No.	Each
5382	**740**	

VACUUM BOTTLE FILLERS

1 in a box.

Stock No.	Mfrs. No.	Capacity	Each
5383	**00**	**½ Pint**	
5387	**01**	**1 Pint**	
5388	**02**	**1 Quart**	

LUNCH KIT

Columbia

Strong all metal case in green finish. Half pint bottle with matching finish. Commodious food compartment.

1 in a carton.

Stock No.	Mfrs. No.	Each
5389	**1060**	

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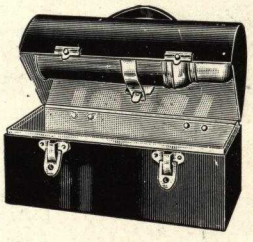


LUNCH KIT

Columbia

Hinge cover type.

Length 10½ in. Width 4¾ in. Height 7 in. Black finish. Equipped with No. 420 Pint Columbia bottle. Bottle has polished aluminum shoulder and drinking cup. Firmly held in cover by an easily operated metal clip. Nickel plated clasp.

1 in a box.

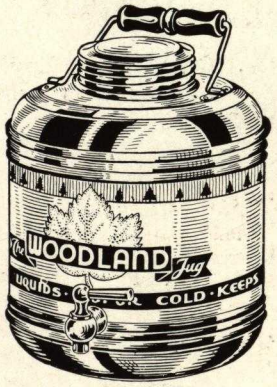
Stock No.	Mfrs. No.	Each
5386	**2011**	

PICNIC JUG

One gallon. Unbreakable porcelain liner with 1½ inch cork insulation. Solid steel casing with aluminum covers.

1 in a carton.

Stock No.	Mfrs. No.	Each
7197	**331**	

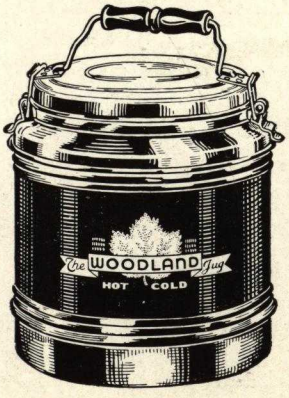


SPIGOT JUG

Solid brass chrome plated faucet. Porcelain liner with cork insulation. One gallon.

1 in a carton

Stock No.	Mfrs. No.	Each
7199	**332**	



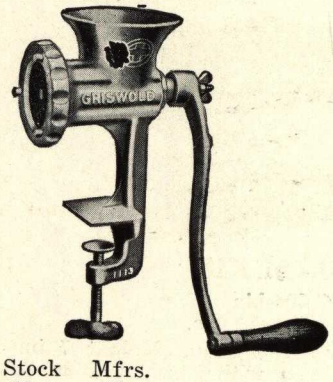
FOOD JUG

Cover and handle lift off providing 7 inch opening for food. Porcelain liner with cork insulation. One gallon.

1 in a carton.

Stock No.	Mfrs. No.	Each
7198	**333**	

CHAS. J. SMITH & CO.

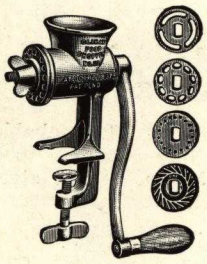


GRISWOLD MEAT AND FOOD CHOPPERS

Cast iron body. Tinned. Steel plate and knife. All parts interchangeable.

1 in a carton.

Stock No.	Mfrs. No.	Capacity	Each
5368	1	2½ lbs.	
5369	2	3 lbs.	
5370	3	3½ lbs.	



FOOD CHOPPERS

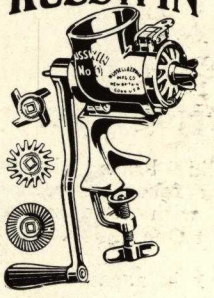
Climax

Tinned white metal body. Steel cutters.

1 in a box.

Stock No.	Mfrs. No.	Capacity Per Min.	Ea.
5371	50	2 lbs.	
5372	51	2½ lbs.	

RUSSWIN

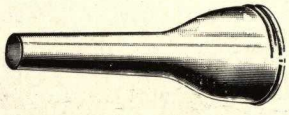


RUSSWIN FOOD CHOPPERS

Tinned. Open case. Easily cleaned. Three cutters with each machine.

1 in a box.

Stock No.	Mfrs. No.	Capacity per Minute	Each
5365	1	2 lbs.	
5366	2	3 lbs.	
5367	3	5 lbs.	



SAUSAGE STUFFING ATTACHMENT

For Universal Choppers.

Seamless brass, nickel plated. Fits chopper with three tooth cutter and thumb screw attachment over end of chopper.

1 in a box.

Stock No.	Mfrs. No.	Each
5397	2	
5398	3	

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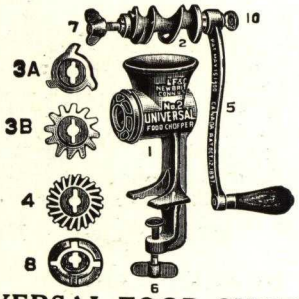


UNIVERSAL FOOD CHOPPERS

Tinned.

All parts interchangeable.

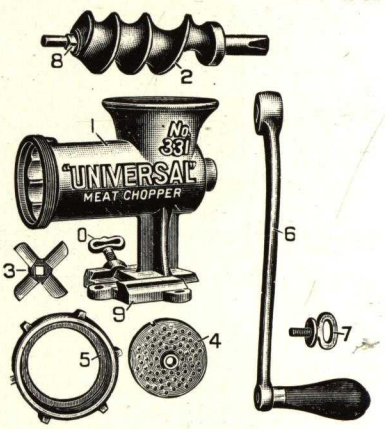
1 in a box.

Stock No.	Mfrs. No.	Capacity per Minute	Each
5359	00	1½ lbs.	
5360	1	2 lbs.	
5361	2	2½ lbs.	
5362	3	3 lbs.	

PARTS FOR UNIVERSAL FOOD CHOPPERS

Fit numbers 00-1-2

Stock No.	Mfrs. No.	Part	Each
5373	3A	Coarse Cutter	
5374	3B	Medium Cutter	
5375	4	Pulverizer	
5380	7	Thumb Nut	
5376	8	Nut Butter Grinder	
5377	10	Handle Thumb Screw	



UNIVERSAL MEAT CHOPPER

Tinned.

All parts interchangeable. Capacity 2½ lbs. per minute.

1 in a box.

Stock No.	Mfrs. No.	Capacity per Minute	Each
5364	323	2½ lbs.	

EXTRA PARTS FOR UNIVERSAL MEAT CHOPPER

Stock No.	Mfrs. No.	Part	Each
5378	3	Knife	
5379	4	Plate $\frac{3}{16}$″	

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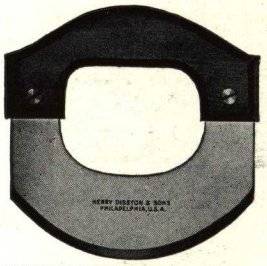


MINCING KNIFE

Disston

Crucible steel blade, beech handle, varnished edges, brass screws.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5415	**4**	

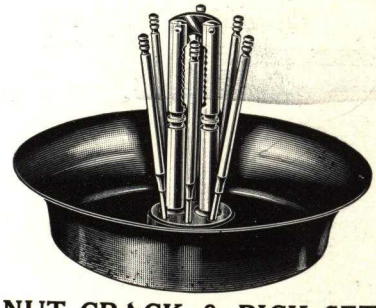
Stainless Chopping Knife
THE BLADE WILL NOT TARNISH OR BECOME STAINED BY MEATS, VEGETABLES OR FRUIT . . . SANITARY AND EASILY CLEANED
MADE IN U.S.A.
STAINLESS
STAINLESS ACME

MINCING KNIFE

Polished stainless steel blade. Metal handle enameled green.

1 dozen in box.

Stock No.	Mfrs. No.	Per Doz.
5414	**4544**	



NUT CRACK & PICK SETS

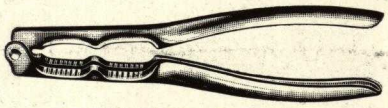
Consists of a bowl, six picks and crack. Bowl is 8 inches wide, 2 inches deep.

Assorted colors: black, red and black, mahogany.

Packed 1 dozen in a carton.

Stock No.	Per Doz.
5421	

CHAS. J. SMITH & CO.



NUT CRACKS

Blue Streak

Will crack all sizes and types of nuts. Also lobster claws. 6 inches long. Nickel plated.

1 dozen in a carton.

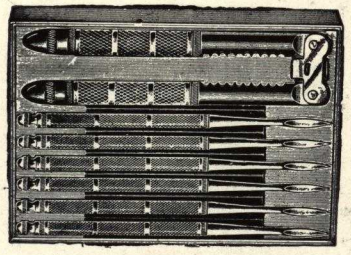
Stock No.	Mfrs. No.	Per Doz.
5418	**1**	

NUT CRACK

Heavy steel, knurled and nickel plated. Heavy wire spring. 5½ inches over all.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5419	**203**	



NUT CRACK AND PICK SET

Nickel plated. 1 crack and 6 picks to a set.

1 set in a box.

Stock No.	Mfrs. No.	Per Set
5420	**201**	

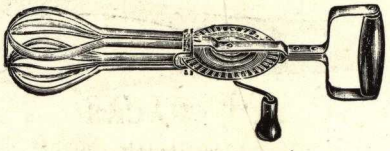
SLAW CUTTERS

Hardwood, adjustable knives, smooth finish.

1 dozen in a carton.

Stock No.	Mfrs. No.	Inch	Knives	Per Doz.
5490	**625**	**6x16**	**1**	
5491	**626**	**6x17½**	**2**	

CHAS. J. SMITH & CO.



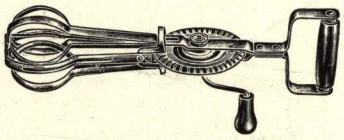
EGG BEATER

Dainty Whirl

An easy, quick beater. Rust resisting finish. Green enameled handles and knobs.

1 in a box.

Stock No.	Per Doz.
5402	



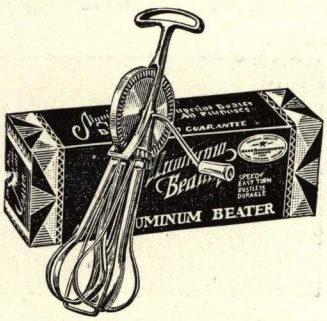
EGG BEATER

Blue Whirl

Ball bearing with extra stationary blade to prevent splashing. Rust resisting finish. Grip handle and knob enameled green.

1 in a box.

Stock No.	Mfrs. No.	Size	Per Doz.
5403	**100**	**Family**	
5404	**150**	**Hotel**	



EGG BEATER

Aluminum Beauty

All rust proof aluminum. Eight fast beating blades.

1 in a box.

Stock No.	Mfrs. No.	Per Doz.
5406	**2510**	

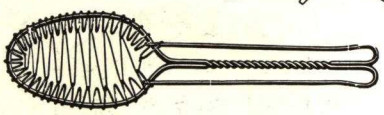
EGG BEATER

Pear shaped handle and wood grip enameled green. Tinned metal parts.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5405		

CHAS. J. SMITH & CO.



ELECTRIC EGG WHIP AND CAKE MIXER

Retinned.

3 dozen in a package.

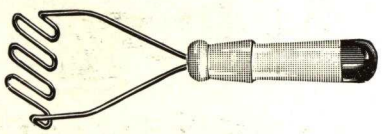
Stock No.	Mfrs. No.	Length	Per Doz.
5407	**343**	**10½ inches**	

FRENCH EGG WHIP

Steel wire, re-tinned.

1 dozen in a package.

Stock No.	Mfrs. No.	Length	Number of Bows	Per Doz.
5408	**326**	**12 inches**	**11**	

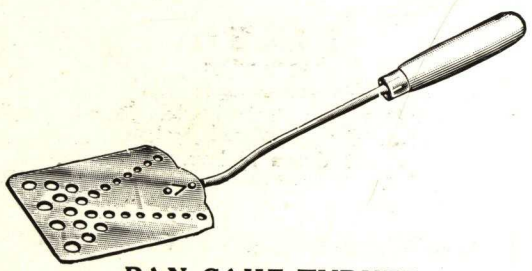


POTATO MASHER

Nickel plated. Ivory enameled handle with green tip.

1 dozen in a package.

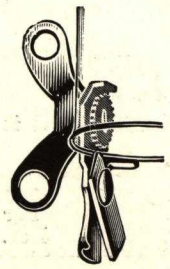
Stock No.	Mfrs. No.	Per Doz.
5422	**N8934**	



PAN CAKE TURNER

Blade is thin, strong and flexible. Stem and ferrule coppered and nickel plated. White enameled handle. 1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5410	**099**	



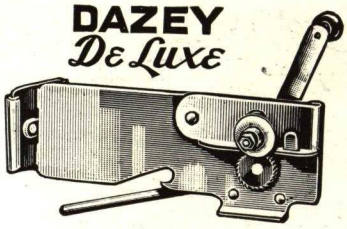
SAFETY ROLL CAN OPENER

Shears the top out of any size and shape of can with standard rim. Works right or left and is easy to use.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5396	**170W**	

CHAS. J. SMITH & CO.

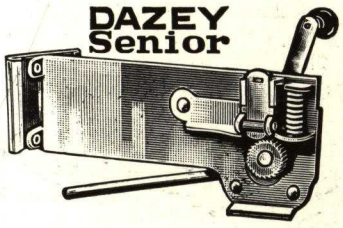


DAZEY DELUXE CAN OPENER

Formerly called Speedo. Will open any type can. Patented feed and cutter. Cadmium plated. Complete with wall bracket. Guaranteed five years.

1 in a carton.

Stock No.	Per Doz.
5401___	

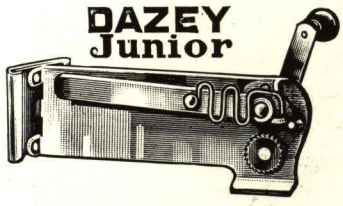


DAZEY SENIOR CAN OPENER

Employs same principle as DeLuxe but has spring action cutter in place of wheel. Cadmium plated. Complete with wall bracket.

1 in a carton.

Stock No.	Per Doz.
5400___	

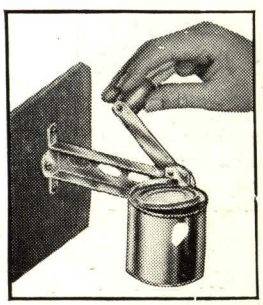


DAZEY JUNIOR CAN OPENER

Operates in same manner as Senior but less durable. Cadmium plated. Complete with wall bracket.

1 in a carton.

Stock No.	Per Doz.
5399___	



GEM CAN OPENER

Wall type. Heavy gauge steel. Opens all types of cans, round, oval and square.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5395___	**3**	

CHAS. J. SMITH & CO.

CAN OPENER

Combination can and bottle opener. Tempered steel blade. Nickel plated. Polished hardwood handle.

1 dozen in a display box.

Stock No.	Mfrs. No.	Per Doz.
5391___	**30½**	

PEERLESS CAN OPENER

Blade cutlery steel. Nickel plated. Japanned handle.

1 dozen in a display box.

Stock No.	Mfrs. No.	Per Doz.
5390___	**1**	

CAN OPENER

Excellent quality combination can and bottle opener. Cast steel blade. Nickel plated.

1 dozen in a display box.

Stock No.	Mfrs. No.	Per Doz.
5392___	**100B**	

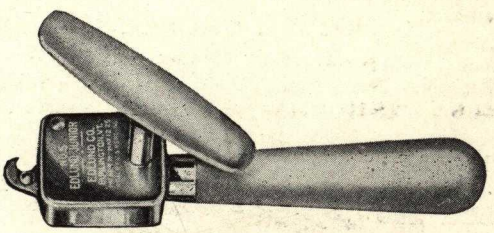
CAN OPENER

Sterling pattern.

Tempered steel cutters. White finished handle 9 inches long.

1 dozen in a display box.

Stock No.	Mfrs. No.	Per Doz.
5393___	**0140**	



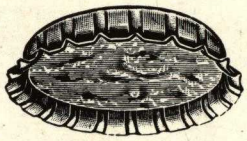
EDLUND CAN OPENER

Opens any shape can leaving a smooth edge which cannot cut the hand. Nickel plated with handles enameled blue, green and yellow.

1 in a box. 1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5394___	**5**	

CHAS. J. SMITH & CO.



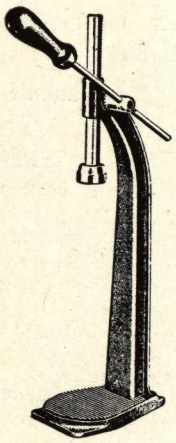
CROWN BOTTLE CAPS

High Grade

Double lacquered. Ground cork.

1 gross in a box. 50 gross in a carton.

Stock No.	Mfrs. No.	Per Gross
6082	**101**	

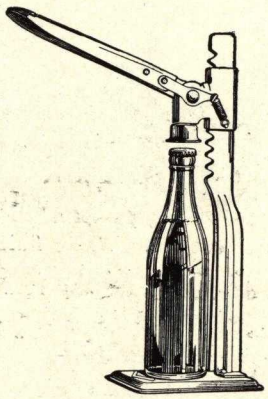


BOTTLE CAPPER

Machine cut gears of hardened steel. Heavy cast base with rubber pad. 16 inches high. Nickel plated steel parts with red lacquered frame.

2 in a carton.

Stock No.	Mfrs. No.	Each
5354	**3**	



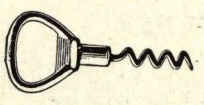
BOTTLE CAPPER

Eveready Climax

All steel. Front has rubber insert which releases bottle the instant it is capped. Spring handle lift.

1 dozen in a carton.

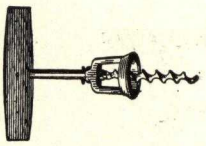
Stock No.	Mfrs. No.	Per Doz.
5352	**250**	



CORK SCREWS

Pulls corks, removes crowns and seals. 3¼ inch over all. Nickel plated. 1 dozen on a card.

Stock No.	Mfrs. No.	Per Doz.
5356	**4**	

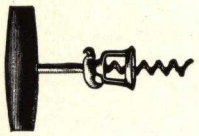


CORK SCREWS

Self pulling, nickeled steel screw, maple handle.

⅓ dozen on a display card.

Stock No.	Mfrs. No.	Cup	Per Doz.
5357	**7042D**	**Bronzed**	

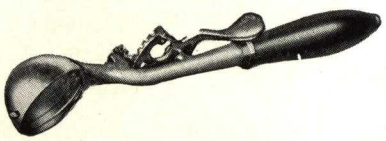


CORK SCREWS

Self pulling crown opener, seal lifter and wire breaker. Nickeled steel screw, maple handle. 5½ inches over all.

½ dozen on a display card.

Stock No.	Mfrs. No.	Cup	Per Doz.
5358	**7082D**	**Bronzed**	



ICE CREAM DISHER No. 10

Nugem

Automatic. Bronze metal, nickel plated. Bowl and scraper made of nickel silver.

1 in a box.

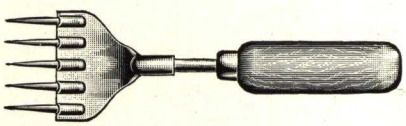
Stock No.	Number to Quart	Each
5426	**12**	
5427	**16**	
5428	**20**	
5429	**24**	

ICE CREAM SPOON

Heavy steel retinned spade bowl. Heavy shank riveted to handle. Ferrule soldered on to shank of spoon.

½ dozen in a package.

Stock No.	Mfrs. No.	Inch	Per Doz.
5430	**210**	**10**	



ICE CHIPPER

Five needle points. Malleable iron frame. Tinned. Wood handle.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5425	**V796**	

CHAS. J. SMITH & CO.

CHAS. J. SMITH & CO.

ICE MAN'S ICE PICK

Needle point carbon steel ground blade, 4½ inches long.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5424	**50**	

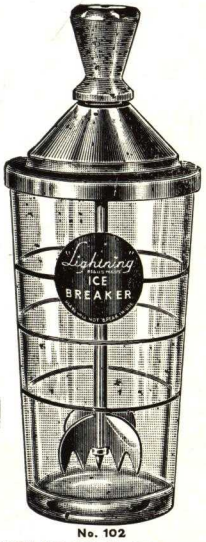
ICE PICK

Gilt Edge

5½ inch tempered steel points; nickel plated ferrules. Handles assorted colors.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5423	**76**	



No. 102
NORTH BROS. MFG. CO., PHILADELPHIA

ICE BREAKER

Lightning

Chrome Plated Lid and Hood on 20 oz. Bar Glass. Rust Proof Knives. Chips Ice to Any Size.

1 in a box.

½ dozen in carton.

Stock No.	Mfrs. No.	Per Doz.
5542	**102**	

No 104

ICE CUBE BREAKER

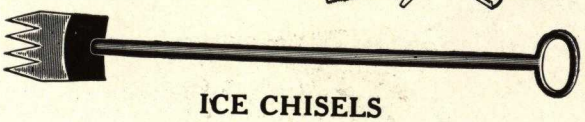
Lightning

Polished die cast hopper. Chrome plated crank with catalin handle complete with glass refrigerator dish. Will accommodate iced tea or high ball glass.

1 in a carton.

Stock No.	Mfrs. No.	Each
5541	**104**	

CHAS. J. SMITH & CO.



ICE CHISELS

Four tempered steel teeth; solid iron handle.

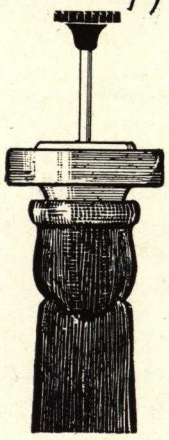
Enamel finish blue.

Stock No.	Mfrs. No.	Length	Each
7248	**75**	**42 inches**	

SAV-IT
Bottle Stopper

BOTTLE STOPPER

Savit



For resealing bottles making them airtight. Pure gum rubber with bakelite top.

2 dozen in carton.

Stock No.	Per Doz.
5355	

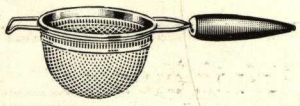
AS A PEELER FOR FRUIT & VEGETABLES IT HAS NO EQUAL
USEFUL SAFE
EASILY CLEANED
SAVES ALL THE BEST PARTS
JUST A TURN OF THE HAND WILL CORE ANY APPLE
THE POINT CAN BE USED FOR REMOVING THE EYES OF PINEAPPLE POTATOES ETC
THE ACME PARER AND CORER
A TWO EDGE LIGHTNING FISH SCALER
MADE IN U.S.A.

PARER AND CORER

Steel blade. Wood handle assorted colors red, green, blue and yellow. 1 dozen in a box.

Stock No.	Mfrs. No.	Finish	Per Doz.
5412	**45105**	**Stainless Steel**	
5411	**105**	**Nickel Plated**	

CHAS. J. SMITH & CO.

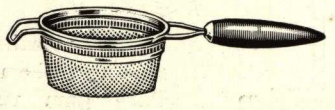


TEA AND COFFEE STRAINER

Detachable bowl, medium mesh, round bottom, green enameled handle, nickel plated ferrule.

1 dozen in a carton.

Stock No.	Mfrs. No.	Diameter	Per Doz.
5508	**G8801**	**2½ inches**	
5509	**G8802**	**3⅛ inches**	

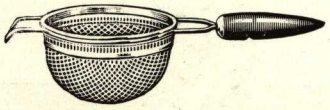


TEA AND COFFEE STRAINER

Detachable bowl, flat bottom, fine mesh, green enamel handle, nickel plated ferrule.

1 dozen in a carton.

Stock No.	Mfrs. No.	Diameter	Per Doz.
5503	**G8698**	**2½ inch**	
5504	**G8700**	**3⅛ inch**	

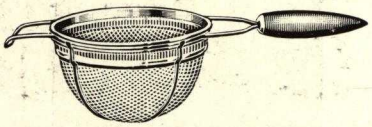


STRAINER

Orange juice strainer, 3⅛ inch, round bottom, extra heavy and extra coarse mesh, green enameled handle, nickel plated ferrule.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5502	**G8602**	

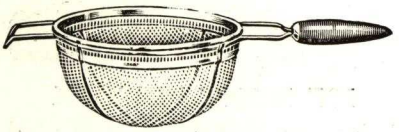


SOUP AND JELLY STRAINER

Round bottom, detachable bowl, self reinforced extra heavy fine mesh, green enameled handle, nickel plated ferrule.

1 dozen in a carton.

Stock No.	Mfrs. No.	Diameter	Per Doz.
5512	**G8931**	**6 inch**	

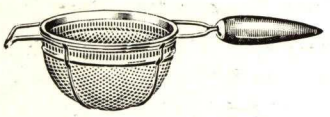


STRAINER

8 inch, round bottom, extra heavy mesh of herring bone weave, green enameled handle, nickel plated ferrule.

½ dozen in a carton.

Stock No.	Mfrs. No.	Mesh	Per Doz.
5510	**G8812**	**Coarse**	
5511	**G8818**	**Fine**	

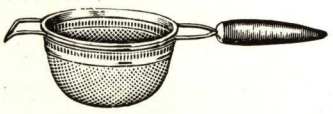


STRAINER

Round bottom, 5 inch bowl medium mesh, green enameled handle, nickel plated ferrule.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5507	**G8726**	

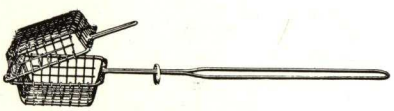


STRAINER

Round bottom. 5 inch removable bowl. Green enameled handle.

1 dozen in a carton.

Stock No.	Mfrs. No.	Mesh	Per Doz.
5506	**G8716**	**Fine**	
5505	**G8706**	**Coarse**	

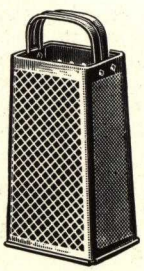


SOAP HOLDER

Re-tinned wire cloth. 2½x2½x1¾ inches.

1 dozen in a box.

Stock No.	Mfrs. No.	Length	Mesh	Per Doz.
5409	**1224**	**10½ inches**	**6**	



SQUARE GRATER

Grates coarse and fine. Slices potatoes and cuts slaw. Tinned. 3⅝x2⅝x5½ inches.

1 dozen in a package.

Stock No.	Mfrs. No.	Per Doz.
5497	**150**	

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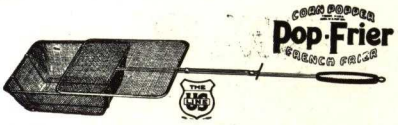
CHAS. J. SMITH & CO.

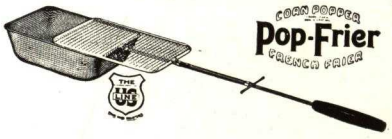


POP-FRIER CORN POPPER

Non heating wood grip handles. Heavy wire sliding cover and basket with two guide wires for added strength. Makes an ideal French frier. 3 quart capacity.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5976	**3**	

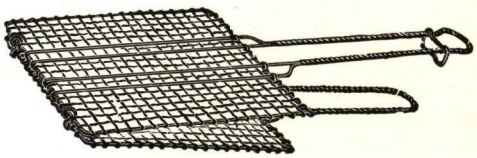


POP-FRIER CORN POPPER

Wood grip on handles prevents heating. Sliding cover and basket of heavy wire. Can be used for French frying. 1 quart capacity.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5974	**1**	

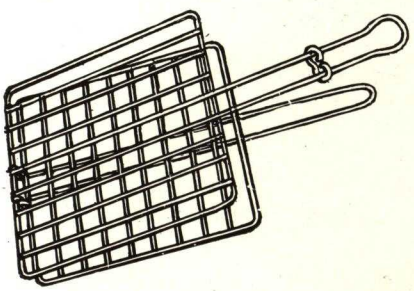


REVERSIBLE BROILED

Re-tinned. Checker light, plain handles.

1 dozen in a package.

Stock No.	Mfrs. No.	Long	Wide	Per Doz.
5513	**29**	**9 in.**	**9 in.**	



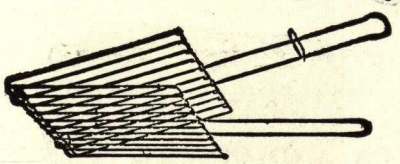
WIRE BROILERS

Imitation checker. Plain handle, tinned. Light grade.

1 dozen in a package.

Stock No.	Mfrs. No.	Size, Inches	Per Doz.
5515	**507**	**9x9**	

CHAS. J. SMITH & CO.

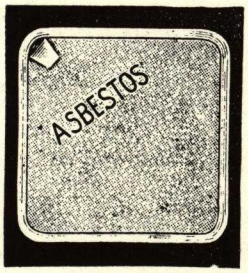


REVERSIBLE BROILER—RETINNED

Heavy twist wire.

1 dozen in a box.

Stock No.	Mfrs. No.	Long	Wide	Per Doz.
5814	**74**	**9 in.**	**10 in.**	



IRON HOLDER

Asbestos

5½x5½ inch. Fireproof.

1 dozen in a package.

Stock No.	Mfrs. No.	Per Doz.
5101	**4**	

IRONING BOARD COVER

Pepperell Brand

White, complete with eyelets and lace and is ready to put on the board. 54 inches long.

1 dozen in a package.

Stock No.	Mfrs. No.	Per Doz.
5529	**R954**	

IRONING BOARD PAD

Ozite Brand

Thermwool all hair felt ironing cushion pad. Overlocked stitched edge. Length 48 inches. Tapers from 15 to 10 inches.

1 in a cardboard sleeve.

Stock No.	Mfrs. No.	Per Doz.
5530	**104**	

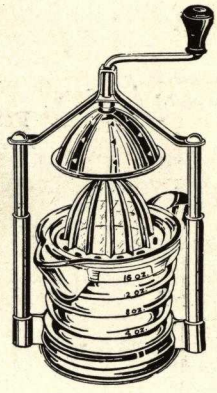
CHAS. J. SMITH & CO.

DAZEY SUPER-JUICER

Highly polished, easy to clean, cast aluminum bowl and reamer. Perforated strainer retains all pulp and seeds. Bracket is same as for Dazey can openers.

1 in a carton.

Stock No.	Each
3216___	



HANDY ANDY JUICE EXTRACTOR

Consists of solid glass reamer and jar. The juice may be served from one pint glass container.

Finish, light green.

Packed 1 in a carton.

Stock No.	Each
3218___	

GLASS PITCHER AND REAMER

For Handy Andy Extractor.

Stock No.	Each
3219___	

Sunkist
SIX IMPORTANT IMPROVEMENTS
1. Higher Cone, Sharper Ridges.
2. Holds More Juice.
3. Lips for Both Oranges & Lemons.
4. Easily Cleaned.
5. Convenient Handle.
6. Made of Snow White Glass.

SUNKIST ORANGE REAMER

A glass reamer with high cone and sharp ridges suitable for both oranges and lemons. Large basin holds almost a pint of juice. Assorted in colors pink, green and white.

1 dozen in a carton.

Stock No.	Per Doz.
3215___	

CHAS. J. SMITH & CO.

DAZEY OPN-SEAL

Opens and seals all types of screw top, vacuum sealed and pressed on lid containers. Cadmium plated. Fits standard Dazey wall bracket.

1 in a carton.

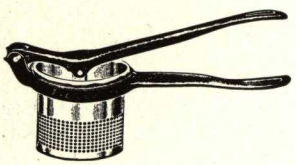
Stock No.	Each
7821___	

MEAT JUICE EXTRACTOR

Cash iron. Japanned frame. Cup and plunger tinned.

1 in a box.

Stock No.	Mfrs. No.	Each
3217___	**1**	

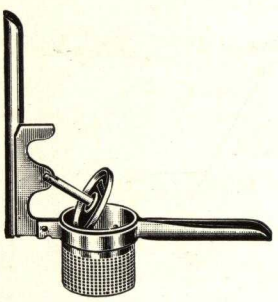


FRUIT PRESS

Perforated tin cup. All steel frame. Blue japanned.

2 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3220___	**61**	

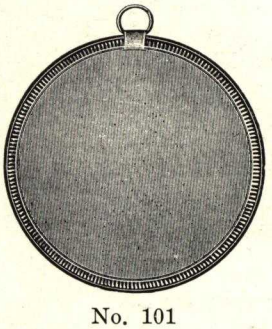


L. F. & C. POTATO RICER

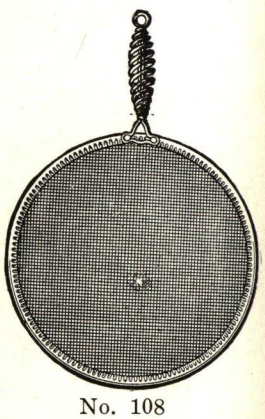
Steel handles. Seamless steel bowl, heavily tinned.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3221___	**11**	



No. 101



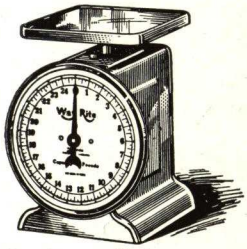
No. 108

ASBESTOS MATS

8 inch, tin rim. 1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5093___	**101**	
5094___	**108**	

CHAS. J. SMITH & CO.

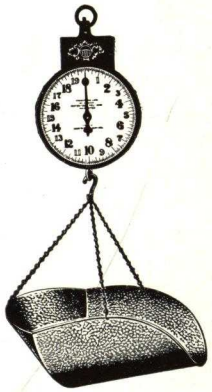


FAMILY SCALES

6 inch white slanting dial, gilt trim, capacity 24 lbs. by ounces. Assorted green and blue enamel.

1 in a box.

Stock No.	Mfrs. No.	Each
5677	**4070**	



CIRCULAR SPRING SCALES

White enamel dial, 6½ inches. Galvanized chains and scoop. Weighs 20 pounds by ounces.

1 in a box.

Stock No.	Mfrs. No.	Each
5675	**831**	

STRAIGHT SPRING BALANCES

Not legal for use in trade. Brass front.

Stock No.	Mfrs. No.	Weight	In Box	Per Doz.
3209	**3**	**25 lbs. x ½ lb.**	**1 doz.**	
3210	**51**	**50 lbs. x 1 lb.**	**½ doz.**	

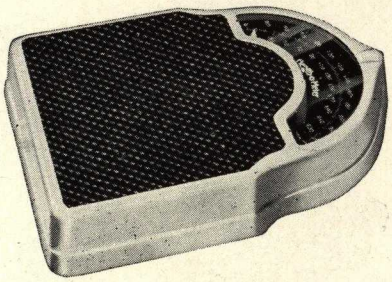
UNION SCALES

Sing'e brass beam. Tin scoop. Capacity scoop 30 lbs. x ½ oz., platform 240 x ¼ lbs. Platform 10½ x 13½ inches. Enameled and gold striped. Approved by weight and measure department.

1 in a case.

Stock No.	Mfrs. No.	Each
5676	**508**	

CHAS. J. SMITH & CO.

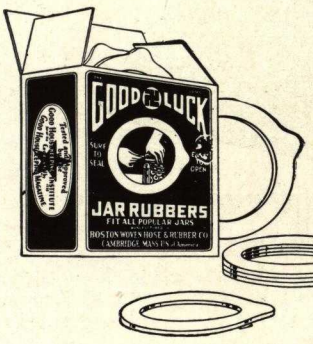


HEALTH-O-METER BATHROOM SCALE

Capacity 250 pounds. Inlaid rubber mat, steel pivots, protective rubber feet. Overall size 10⅛ x 12½ inches. Height 2½ inches. One piece seamless shell. Low overhanging platform. Unbreakable crystal over scale dial.

1 in a carton.

Stock No.	Mfrs. No.	Color	Each
5679	**188**	**Green**	
5680	**188**	**Ivory**	
5681	**189**	**Chrome**	



GOOD LUCK JAR RUBBERS

Heavy red rubber. 1 dozen in a box.

2 gross in a carton.

Stock No.	Per Gross
5527	

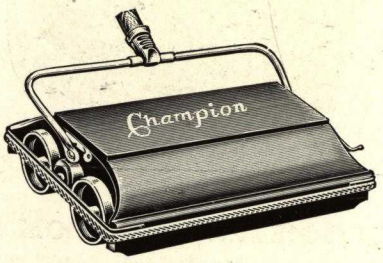
U. S. ROYAL JAR RUBBERS

Made of high quality red rubber. Double lip. Pekoe edge. 12 rubbers in a box.

2 gross in a carton.

Stock No.	Per Gross
5528	

BISSELL



CHAMPION CARPET SWEEPER

Well made and attractive. Low case with green enameled steel top. Nickeled fittings. Tan braid with rubber corners. Size 13½x9½ inches.

1 in a carton.

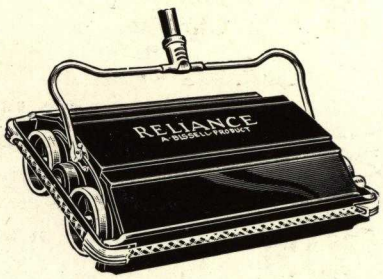
Stock No. **6030**___ Each

UTILITY SWEEPER

Birch plywood, mahogany finish. Nickeled fittings —plain bearing.

1 in a carton.

Stock No. **6034**___ Each



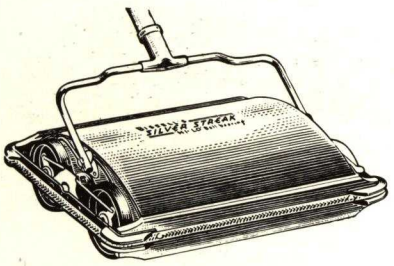
RELIANCE CARPET SWEEPER

Bissell

A full size sweeper. Modern style low body. Black enameled steel top with full ply wood frame. Nickeled fittings. Black and white braid and rubber corners. Patented broom action.

1 in a carton.

Stock No. **6031**___ Each

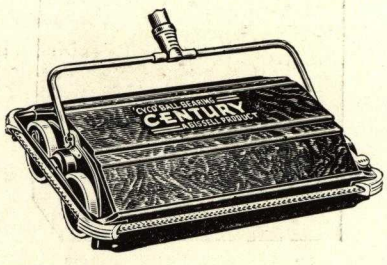


SILVER STREAK SWEEPER

A smart looking sweeper. 2 inches shorter and also lower than other models. Plywood case in silver finish. Chrome plated bail and fittings. Hilo ball bearing.

Packed 1 in a carton.

Stock No. **6032**___ Each

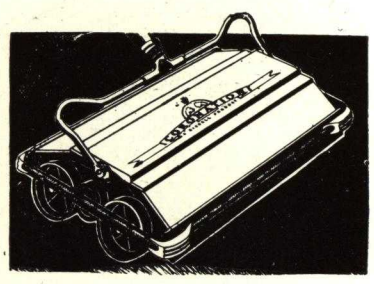


CENTURY CARPET SWEEPER

A "Cyco" ball bearing sweeper with auto steel top. Attractive modern design with grained burl walnut finish.

1 in a carton.

Stock No. **6033**___ Each



CORONATION CARPET SWEEPER

Metal top with wood ends and sides. Finished in blue and gold. Plain bearing.

1 in a carton.

Stock No. **6241**___ Each

CHAS. J. SMITH & CO.

CHAS. J. SMITH & CO.

GRAND RAPIDS SWEEPERS

Bissell

Gumwood. Chrome fittings. "Cyco" ball bearing—rubber corners.

1 in a carton.

Stock No.	Each
6035___	

ELITE SWEEPER

Bissell

"Cyco" ball bearings. Rubber corners, furniture protector band. Pans dump separately. Mahogany finish with chromium trimmings.

1 in a carton.

Stock No.	Each
6037___	

QUEEN SWEEPER

Bissell

Maple veneer—chromium end plates and fittings—"Cyco" ball bearing—rubber corners.

1 in a carton.

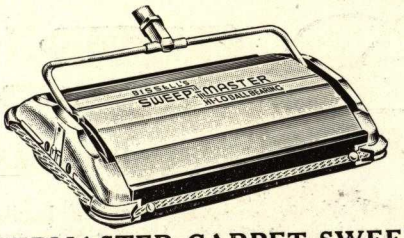
Stock No.	Each
6036___	

SWEEPER HANDLES

Regular size. Varnished. Screw end.

Stock No.	Each
6038___	

CHAS. J. SMITH & CO.

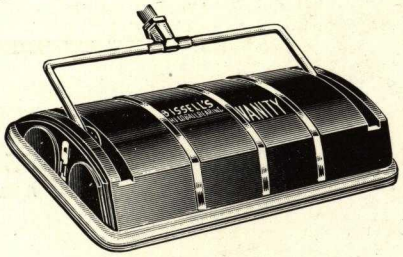


SWEEPMASTER CARPET SWEEPER

Bissell

Streamlined. Mellow silvery case with chrome fittings enlivened by black and orange. Encased wheels. Hilo ball bearing. 1 in a carton.

Stock No.	Each
6240___	



VANITY SWEEPER

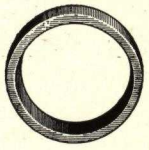
Bissell

Streamline design. Cushion bumper. Brush cleaner. Hilo ball bearing. Chrome metal parts.

1 in a carton.

Stock No.	Color	Each
6243___	**Green**	
6244___	**Black**	

EXTRA PARTS FOR BISSELL CARPET SWEEPERS



Rubber Tire

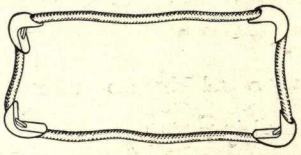
For 2⅝ inch wheel.

Stock No.	Each
3269___	

Brushes

Wood pulley on end.

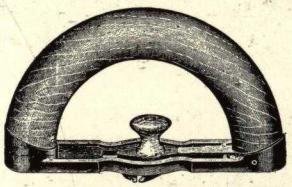
Stock No.	Each
3271___	



Protector Band

Regular size, with rubber cushion corners.

Stock No.	Each
3270___	



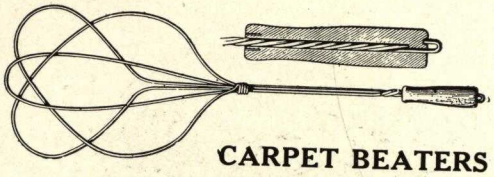
POTT'S IRON HANDLES

Varnished wood handles, iron frame, japanned.

1 dozen in a package.

Stock No.	Mfrs. No.	Per Doz.
3214___	**5**	

CHAS. J. SMITH & CO.



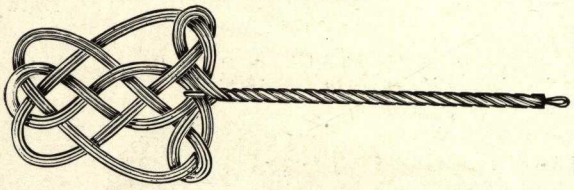
CARPET BEATERS

Galvanized.

6 braided wires. 4 straight wires leading into handle. Securely fastened. Strong and durable.

1 dozen in a bundle.

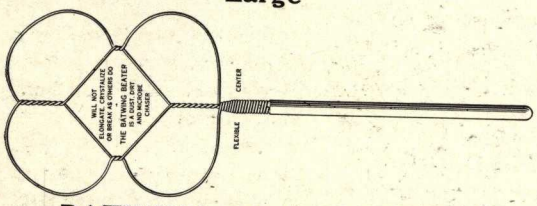
Stock No.	Mfrs. No.	Length Overall	Per Doz.
5968	12	28 inches	
5967	11	32 inches	



RATTAN CARPET BEATERS

Selected imported rattan. Reinforced handle. 3 ply. 1 dozen in a bundle.

Stock No.	Mfrs. No.	Size	Per Doz.
5969	10	Small	
5970	30	Large	



BATWING CARPET BEATER

Tinned steel wire. Tied at short intervals eliminating vibration which causes breakage. Flexible center. Gloss enamel finished handle.

1 dozen in a bundle.

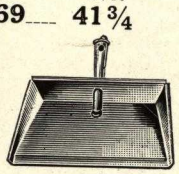
Stock No.	Per Doz.
5971	

DUST PAN

Open. Round corners, round handle through back. Blue and green.

2 dozen assorted in carton.

Stock No.	Mfrs. No.	Per Doz.
3469	41¾	

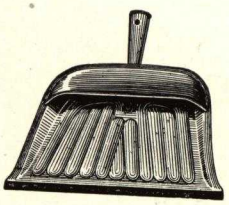


DUST PAN

Heavy. Round handle through back. Open. Blue and green. 1 dozen assorted in carton.

Stock No.	Mfrs. No.	Per Doz.
3470	211½	

CHAS. J. SMITH & CO.

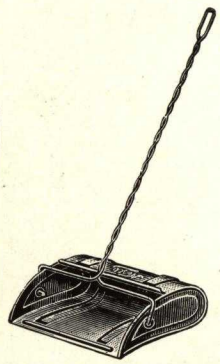


DUST PAN

With rubber edge for easily picking up dirt on any floor. Hooded. Heavy steel. Baked green finish.

3 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3471	417	



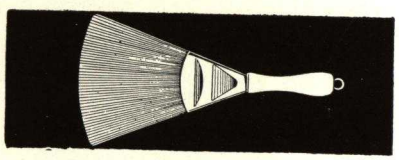
DUST PAN

Sav-Ur-Back

As pan is lifted from floor it tips throwing dirt to back. 26 inch handle with loop for hanging. Blue and green.

½ dozen assorted in a carton.

Stock No.	Mfrs. No.	Per Doz.
3472	501	

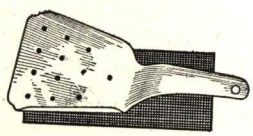


SINK BRUSH

White enamel handle. 8 inches over all. Tin cap. Brown palmyra.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5416	4157	



SINK SHOVEL

9½ inches over all. Perforated stamped steel. Assorted colors blue, green, red and yellow.

1 dozen in a box.

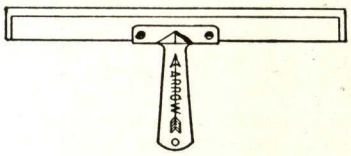
Stock No.	Mfrs. No.	Per Doz.
5417	450	

DISH MOP

Absorbent yarn head fastened to head with rustless wire. Assorted colors 6 green, 3 blue, 3 yellow in box.

Stock No.	Mfrs. No.	Per Doz.
5431	7	

CHAS. J. SMITH & CO.



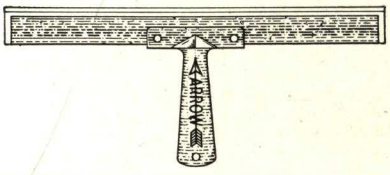
WINDOW CLEANER

Arrow, Jr.

A six inch one ply window cleaner with assorted color handles, red, green and black.

1 dozen in a carton.

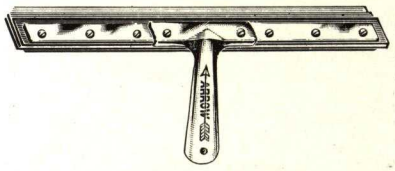
Stock No.	Per Doz.
3164	



WINDOW CLEANERS No. 9

Medium weight cadmium plated frame and handle. Two ply rubbers.

Stock No.	Inch	In Box	Per Doz.
3168	**12**	**1 doz.**	
3169	**14**	**½ doz.**	
3170	**16**	**½ doz.**	

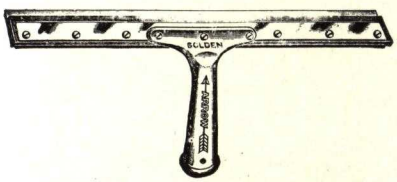


WINDOW CLEANERS No. 3

Three ply extra heavy rubbers. Cold rolled steel frame, cadmium plated. Heavy steel japanned handle. Frame and handle fastened with brass screws. Rubbers replaceable.

1 in a box.

Stock No.	Inch	Per Doz.
3165	**12**	
3166	**14**	
3167	**16**	



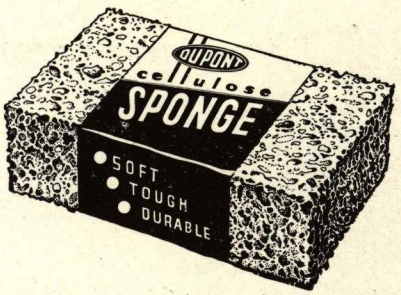
WINDOW CLEANERS

Solid brass with oval head countersunk screws. Two exceptionally soft and pliable long wearing rubbers.

1 in a box.

Stock No.	Mfrs. No.	Width	Each
6191	**116**	**16 inches**	
6192	**118**	**18 inches**	

CHAS. J. SMITH & CO.

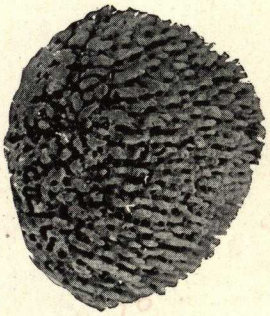


CELLULOSE SPONGES

Duco

Strong, soft, tough, holds 20 times its weight of water. Not affected by ordinary cleansing chemicals.

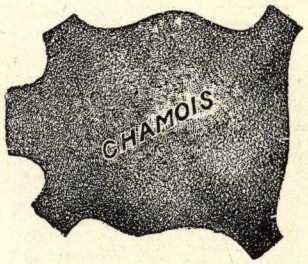
Stock No.	Mfrs. No.	Size Inches	In Carton	Each
7815	**4**	**3⅛x4⅝x1¼**	**12**	
7816	**6**	**3½x5¼x1⅛**	**12**	
7817	**8**	**3⅞x6¼x2**	**12**	
7818	**10**	**4⅝x6½x2½**	**6**	



SPONGES

Washed to full size and tagged with retail prices. For automobile, household and painters use. No. 10, 2 dozen in carton. Nos. 25 and 50, packed 1 dozen in a carton. Nos. 75 and 100, ½ dozen in a carton.

Stock No.	Mfrs. No.	Grade	Per Doz.
5496	**10**	**Small Grass**	
5492	**25**	**Grass**	
5493	**50**	**Yellow**	
5494	**75**	**Velvet**	
5495	**100**	**Sheeps Wool**	



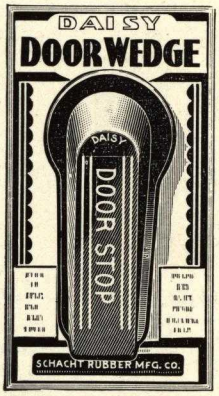
CHAMOIS

Medium weight. Carefully selected. Will not stiffen or crack. For washing and polishing glass, metal and automobiles.

1 in a glassine envelope.

Stock No.	Mfrs. No.	Size Inches	In Carton	Per Doz.
6925	**25**	**9x11**	**1 dozen**	
6926	**50**	**12x14**	**1 dozen**	
6927	**75**	**13x16**	**1 dozen**	
6928	**100**	**14x18**	**½ dozen**	
6929	**125**	**15x20**	**½ dozen**	
6930	**150**	**17x23**	**½ dozen**	
6931	**175**	**18x25**	**½ dozen**	

CHAS. J. SMITH & CO.



DOOR STOPS

Wide flat base. Can be moved with foot; always handy. One on card, 12 cards to box.

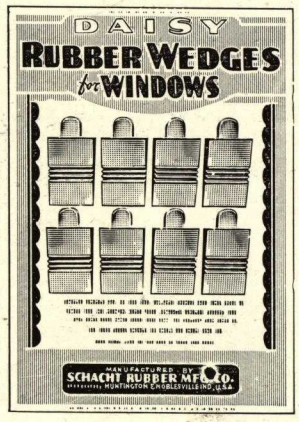
Stock No.	Mfrs. No.	Size	Per Doz.
5440	24	Small	
5441	25	Large	

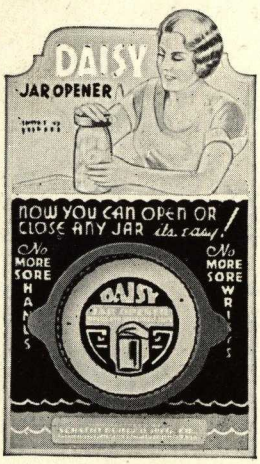
WINDOW WEDGES

Handy little rubber wedges for windows in homes or automobiles. Eight mounted on striking display card White.

3 dozen cards in box

Stock No.	Mfrs. No.	Per Doz. Cards
5442	175	





JAR OPENER

Covered top, protects hands. Effectively grips all sizes of jar caps; the first really convenient and efficient jar wrench ever devised. Made of firm, tough rubber. Each mounted on self selling display card.

1 dozen cards to a box.

Stock No.	Mfrs. No.	Per Doz.
5445	27	

STICK ON SOLES

Made of good quality jet black, lustrous stock; guaranteed not to bloom or curl. Pair on display card with tube of cement.

1 dozen pair in a carton

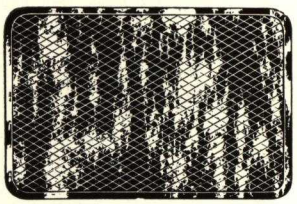
Stock No.	Mfrs. No.	Style
5501	82	Child's
5498	83	Men's med.
5499	84	Men's large
5500	85	Boot

CHAS. J. SMITH & CO.

DRAINBOARD MATS No. 50

Eliminates clatter and noise, chipping and breaking of chinaware. Spouted end, heavy and substantial of extra good quality. Size 14x19. 2 dozen in carton.

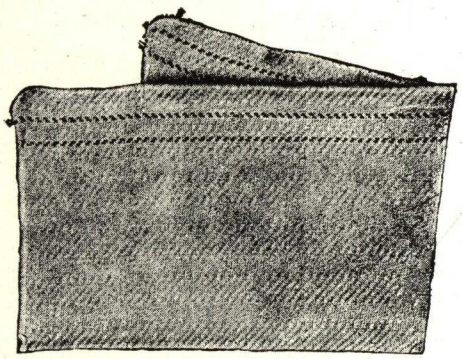
Stock No.	Color	Per Doz.
5443	Green	
5444	White	



BATH MATS No. 55

Beautifully designed, high grade rubber mats. Knurled surface prevents slipping. Can be used in or out of tub. Size 14¾x25½. 2 dozen in a carton.

Stock No.	Color	Per Doz.
5446	Green & White	
5447	White	

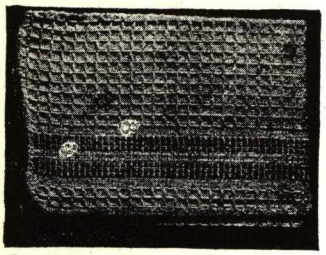


FLOOR CLOTH

Sturdy herringbone weave. Bleached. 20x28".

1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
5433	3	



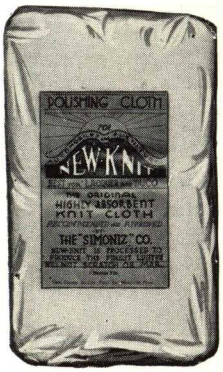
DISH CLOTH

Open weave. Assorted green, blue, gold and rose, 14x14 inches.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
5432	1	

CHAS. J. SMITH & CO.



KNIT CLOTHS

Dust absorbing. Produces the finest lustre on all polished surfaces. Will not leave lint or scratch. Wrapped in cellophane.

Stock No.	Size	Each
3484	**3 yards**	
3485	**5 yards**	

CHEESE CLOTH

Fine mesh. White. 5 one yard pieces in a box.

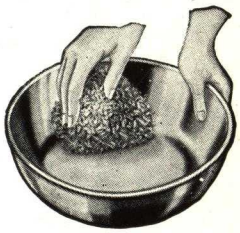
Stock No.	Per Doz. Boxes
5488	

WET ME WET

Cleans Chrome, Nickel, Silver and Glass. Simply wet pad, apply and wipe off. Each pad in a box.

2 dozen in a carton.

Stock No.	Per Doz.
5543	



METAL SPONGE

Gottschalk

Woven brass wire. Cleans sinks, kitchen utensils, tile and all general cleaning. 1 in an envelope.

2 dozen in a carton.

Stock No.	Per Carton
5439	

KITCHEN JEWEL

Gottschalks

For grease incrusted pots and utensils which require thorough scrubbing. Knob provides firm grip and saves hands.

2 dozen in a carton.

Stock No.	Per Carton
5437	

HAND-L MOP

Gottschalks

A metal sponge on a handle which permits the cleaning of pots without immersing the hands.

2 dozen in a carton.

Stock No.	Per Carton
5438	

CHAS. J. SMITH & CO.

CHORE BOY

A sanitary cleaner of woven copper. Easily cleaned, cannot splinter.

2 dozen in a display carton.

Stock No.	Per Carton
5435	

CHORE GIRL

A ball woven from a continuous copper ribbon. Soft, rustless, easily rinsed.

2 dozen in a display carton.

Stock No.	Per Carton
5436	

JEX STEEL WOOL PADS

Steel wool pads. 16 pads of household steel wool in a box. 2 doz. boxes in carton.

Stock No.	Per Doz. Boxes
6582	

HOUSEHOLD STEEL WOOL

American

For rubbing and cleaning hardwood floors, kitchen utensils, woodenware, etc.

1 dozen in a carton.

Stock No.	Size	Quality	Per Doz.
6583	**00**	**Med. Fine**	
6584	**0**	**Fine**	
6585	**1**	**Medium**	
6586	**2**	**Med. Coarse**	
6587	**3**	**Coarse**	

STEEL WOOL

Mechanics Size

1 pound in a roll. 25 pounds in a carton.

Stock No.	Mfrs. No.	Size	Per Pound
6588	**00**	**Extra Fine**	
6589	**0**	**Fine**	
6590	**1**	**Medium**	
6591	**2**	**Medium Coarse**	
6592	**3**	**Coarse**	

STEEL WOOL SHAVINGS

1 pound in a roll. 25 pounds in a carton.

Stock No.	Size	Per Pound
6593	**Medium**	

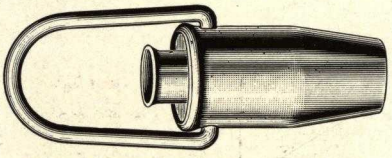
CHAS. J. SMITH & CO.

COTTON WASTE

A good grade of cotton waste.

1 lb. in a box.

Stock No.	Mfrs. No.	Per Pound
3468	**15**	

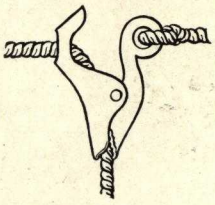


PUL-TITE LINE CLAMP

For controlling length and tightness of clothes lines, tennis net, tent lines and all rope ⅛ inch to ⅜ inch. Wrought brass.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5092	**7070**	



CLOTHES LINE HOLDER

Lowe

Malleable iron, galvanized. Can be used where a line contracts or expands with weather.

1 dozen in a bundle.

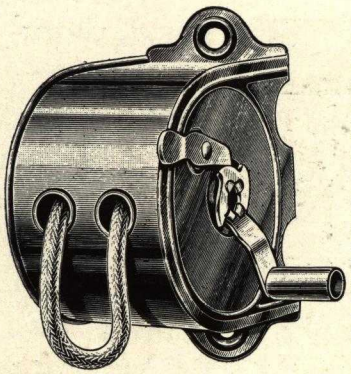
Stock No.	Mfrs. No.	Per Doz.
5091	**20**	

No. 18 wire

GALVANIZED WIRE CLOTHES LINE

A strong flexible clothes line guaranteed for durability. 100 feet in a coil. ½ dozen in a carton.

Stock No.	Wire	Strands	Doz. Coils
1477	**No. 20**	**6**	
1476	**No. 18**	**6**	



CLOTHES LINE REELS

Drum drawn from two pieces heavy steel, 5 inches in diameter, 2 inches wide. 1½ inch crank handle fits hollow steel spindle. Fitted with ratchet device controlling length of line. 30 feet braided line. Green enamel finish. Packed with necessary screws and hooks. Each in a carton.

12 cartons in a box.

Stock No.	Mfrs. No.	Each
5546	**351**	

CHAS. J. SMITH & CO.

SPRING CLOTHES PINS

Hold Fast

Hard wood with strong galvanized spring.

2 dozen in a box. 6 gross in a carton.

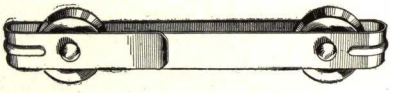
Stock No.	Mfrs. No.	Per Gross
3300	**44**	

CLOTHES PINS

Selected polished clothes pins. 4½ inches long. 40 in a box.

18 boxes in a carton.

Stock No.	Per Carton
3299	

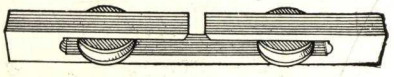


METAL CLOTHES LINE SUPPORT

Galvanized metal. Rust proof. 6½ inches over all.

1 dozen in a box.

Stock No.	Per Doz.
5096	

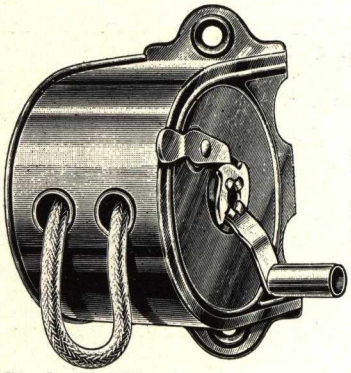


CLOTHES LINE SPREADER

11 inches long. Hardwood.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
5097	**57**	



CLOTHES LINE REELS

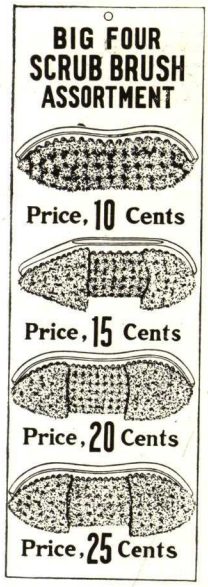
Complete with 30 feet of Braided White Cotton Line of High Quality. Lock assures a tight line at all times.

In individual boxes.

1 dozen in a carton.

Stock No.	Mfrs. No.	Color	Per Doz.
5544	**375**	**Green**	
5545	**975**	**Ivory**	

CHAS. J. SMITH & CO.



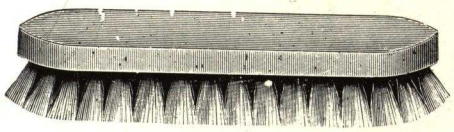
SCRUB BRUSH ASSORTMENT

Big Four

Contains 24 brushes. 6 each to retail at 10, 15, 20 and 25 cents.

Easel back display board. 1 assortment complete in carton.

Stock No.	Per Asst.
3451___	



SCRUB BRUSH

Mate

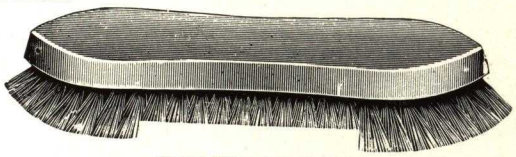
White tampico. 4 rows, 8⅝x2⅜ inches. 1 dozen in a box.

Stock No.	Per Doz.
3462___	

Cypress

White tampico. 5 rows. 10x2¾ inches. 1 dozen in a box.

Stock No.	Per Doz.
3463___	

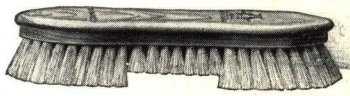


SCRUB BRUSH

Good Luck

White tampico. 5 rows. 10½x2⅝ inches. 1 dozen in a box.

Stock No.	Per Doz.
3464___	



SCRUB BRUSH

Cornell

White tampico. 6 rows. Smooth block. 9x2½ inches. 1 dozen in a box.

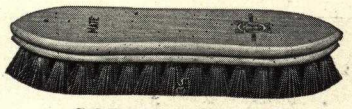
Stock No.	Per Doz.
3465___	

DAISY HAND SCRUB

White tampico. 4 rows. Size, 5 by 1½ inches. Length of bristle, 1⅛ inch. 6 dozen in a box.

Stock No.	Per Doz.
3425___	

CHAS. J. SMITH & CO.

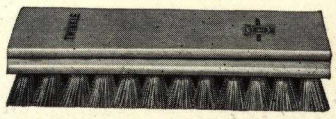


SCRUB BRUSH

Mate Palmyra

Brown fibre in 8⅝x2⅜ hardwood block. 1 inch trim. 3 dozen in a carton.

Stock No.	Per Doz.
6238___	

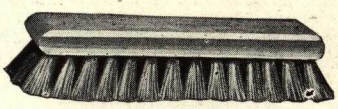


SCRUB BRUSH

Twinkle

3 row. Stiff Palmyra. Oblong block. Size 8¼x 2¾ inches, with 1 inch trim. 1 dozen in a carton.

Stock No.	Per Doz.
3459___	

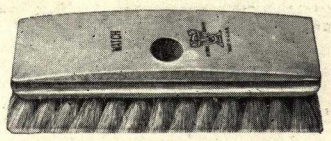


SCRUB BRUSH

Walrus

5 rows. Palmyra. Size 10x2¾ inches. 3 dozen in a carton.

Stock No.	Per Doz.
3461___	



SCRUB BRUSH

Watch

Light household scrub brush for use with handle. Filled with white tampico. Hardwood block 8x2½. 1⅛ inches trim. 6 row. One tapered handle hole. Without handles. 1 dozen in a carton.

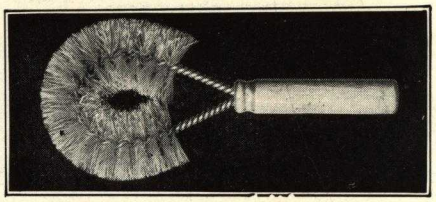
Stock No.	Per Doz.
3460___	

DECK SCRUBS

Best grade Palmyra. Smooth finished block. Two tapered handle holes. 4½ foot handles. 1 dozen in a carton.

Stock No.	Mfrs. No.	Size	Per Doz.
3466___	**9**	**9x2¾ inches**	
3467___	**10**	**10x2⅞ inches**	

CHAS. J. SMITH & CO.

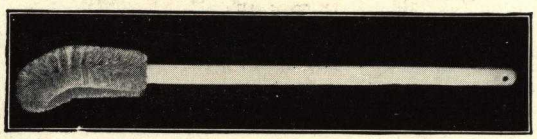


VEGETABLE BRUSH

White tampico fibre. Handles finished red, blue, green, yellow and natural. Overall length 6¾ inches.

1 dozen assorted colors in carton.

Stock No.	Mfrs. No.	Per Doz.
3306	**1315**	

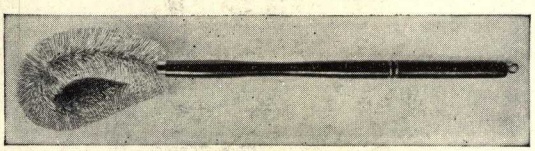


TOILET BOWL BRUSH

White tampico fibre. 15 inch smooth sanded finish handle. Overall length 20½ inches.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3298	**1114**	

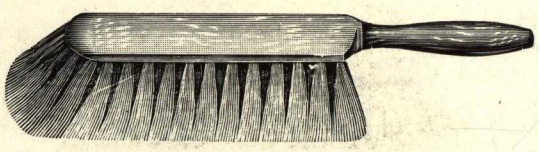


TOILET BOWL BRUSH

White tampico fibre. 15 inch green enamel handle. Overall length. 21½ inches.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3305	**1080**	



COUNTER DUSTER

Hardwood back.

1 dozen in a carton.

Stock No.	Mfrs. No.	Block	Length of Stock	Stock	Per Doz.
3435	**100**	**7″**	**1⅞″**	**Gray hair**	
3436	**200**	**8″**	**1⅞″**	**All gray hair**	
3437	**209**	**8″**	**2½″**	**All black hair**	

CHAS. J. SMITH & CO.

PERCOLATOR BRUSH

White bristles ½ x 3 inches. For cleaning percolator tubes and spouts.

1 dozen on a card.

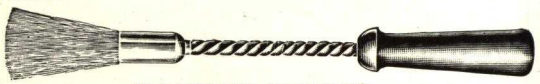
Stock No.	Per Doz.
3424	

WAFFLE IRON BRUSH

A fine wire brush for removing crumbs and grease. Wire handle with ring.

1 dozen in a carton.

Stock No.	Per Doz.
3423	

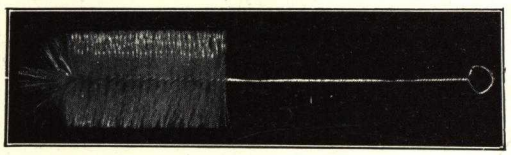


PASTRY BRUSH

White horse hair 2¾ inches long. Nickeled ferrule.

1 dozen in a carton.

Stock No.	Per Doz.
3422	

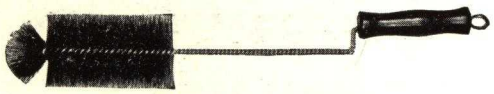


NURSING BOTTLE BRUSH

White tampico hair, fan tip. Wire handle. Overall length 13 inches.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3418	**153**	

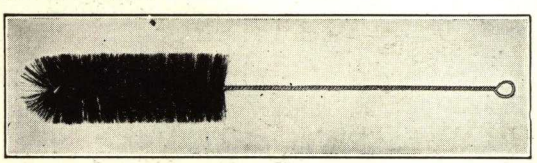


BOTTLE BRUSH

Black hankow. Green enamel handle. 15½ inches overall.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3308	**1011**	



BOTTLE BRUSH

Black hankow bristle. Wire handle with loop. Overall length 17 inches.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3307	**927**	

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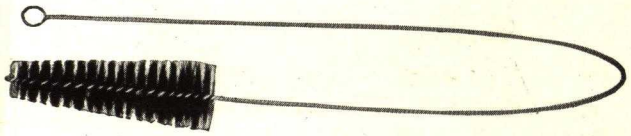
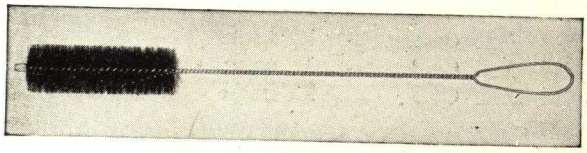


REFRIGERATOR BRUSH

Black bristles 6x2 inch. 34½ inches long overall.

1 dozen in a carton.

Stock No.	Per Doz.
3427___	

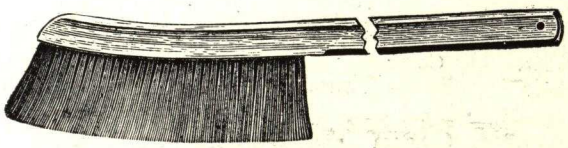


RADIATOR BRUSH

Black hankow bristle. Large wire loop handle. Overall length 24 inches.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3420___	**829**	

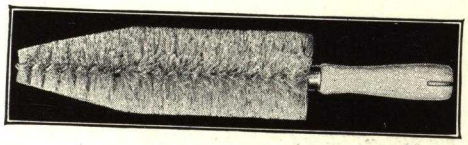


RADIATOR BRUSH

Flat style. All black hair 2½ inches long stapled into plain sanded wood handles 25 inches long. Brush section 10 inches long.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3419___	**751**	

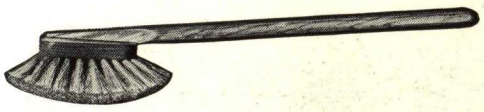


SPOKE BRUSH

White tampico. Natural handle. 14 inches overall.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3295___	**670**	



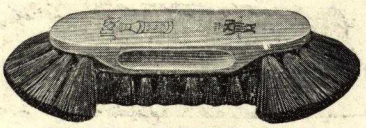
FENDER BRUSH

For cleaning underneath and inside of fenders. 7x5½ inch face set in a hardwood block 4½x2½ inch with a 20 inch smooth polished handle.

1 dozen in a carton.

Stock No.	Mfrs. No.	Filling	Per Doz.
3428___	**10**	**Palmyra**	
3429___	**20**	**White Tampico**	

CHAS. J. SMITH & CO.



MILK CAN BRUSH

Jersey Ox

Palmetto fibre. 9x4½ inch face, wax tumbled hardwood block 6¾x2½ inch. 1⅛ inch center trim and 1⅝ inch wing trim.

1 dozen in a carton.

Stock No.	Per Doz.
3430___	

HORSE BRUSH

Hound

A palmyra filled brush with grooved hardwood block. 2 inch oval trim.

½ dozen in carton.

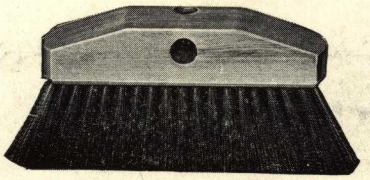
Stock No.	Mfrs. No.	Per Doz.
3431___	**75**	

WINDOW BRUSH

Good quality grey horse hair. Heavy solid wood block, 2 inches thick varnished red. With handles.

½ dozen in a carton.

Stock No.	Mfrs. No.	Block	Stock	Per Doz.
3296___	**80**	**4¼**	**2⅜ in.**	



TRAYMORE WINDOW BRUSH

Natural Lacquered Hardwood Block, 8 inches long, 2⅜ inches wide. Filled with stiff black horsehair. Trimmed 2¼ inches. Face of brush 3x9 inches. Two handle holes, one straight and one on angle.

1 dozen in a carton.

Stock No.	Per Doz.
3297___	

CHAS. J. SMITH & CO.

OSBORN SWEEPING BRUSH

Made of selected black tampico fibre center and black horse hair casing, raised center block, red lacquered polished finish, 2 threaded handle holes, staple set.

1 in a carton.

Stock No.	Mfrs. No.	Length	Length of Stock	Each
3445	**866**	**14 inch**	**2⅞ inch**	
3446	**867**	**16 inch**	**2⅞ inch**	

OSBORN SWEEPING BRUSH

Made of pure black horse hair, raised center block, red lacquered polished finish, 2 threaded handle holes, staple set.

1 in a carton.

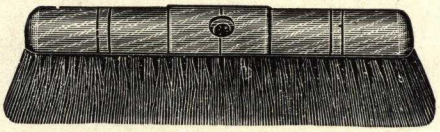
Stock No.	Mfrs. No.	Length	Length of Stock	Each
3441	**514**	**14 inch**	**2⅝ inch**	
3442	**516**	**16 inch**	**2⅝ inch**	
3443	**518**	**18 inch**	**2⅝ inch**	
3444	**519**	**24 inch**	**2⅝ inch**	

OSBORN SWEEPING BRUSH

Made of gray horse hair and fibre. Raised center block, green lacquer finish, 2 threaded handle holes, staple set.

1 in a carton.

Stock No.	Mfrs. No.	Length	Length of Stock	Each
3438	**371**	**14 inch**	**2⅜ inch**	



OSBORN SWEEPING BRUSH

Made of selected black tampico fibre. Raised center block, red lacquered polished finish, 2 threaded holes, staple set.

1 in a carton.

Stock No.	Mfrs. No.	Length	Length of Stock	Each
3439	**856**	**14 inch**	**2⅞ inch**	
3440	**857**	**16 inch**	**2⅞ inch**	

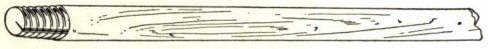
CHAS. J. SMITH & CO.

OSBORN SWEEPING BRUSH

Palmyra fibre. 4 inch stock. Natural buffed finish. Solid block. Two tapered handles holes. Shellaced handles.

1 in a package.

Stock No.	Mfrs. No.	Length of Block	Each
3447	**641**	**16 inch**	
3448	**642**	**18 inch**	
3449	**645**	**24 inch**	



FLOOR BROOM HANDLES

Wood handle, straight grain, wood screw end. Length over all 54 inches.

Any quantity sold.

Stock No.	Color	Per Doz.
3487	**Plain Varnished**	
3488	**Red**	
3489	**Green**	

O'CEDAR MOP HANDLES

Yellow lacquered.

Stock No.	Per Doz.
6975	

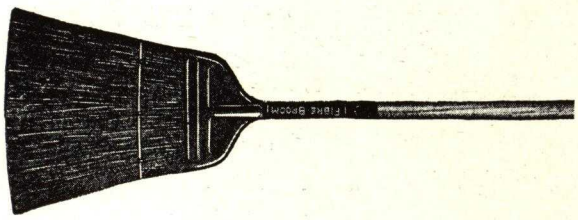
WHISK BROOMS

A two sew whisk, made of good quality corn. 8 inches. Nickeled ball top and ring.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3432	**100**	

CHAS. J. SMITH & CO.

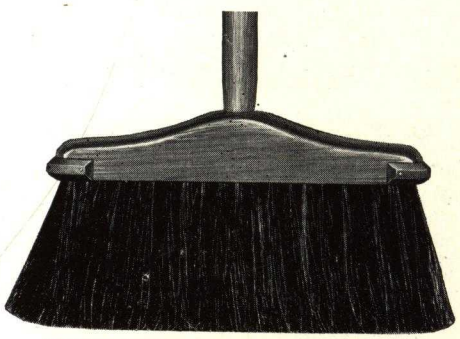


FIBRE BROOM

All fibre. Set in cement with a galvanized metal cap. Two row sewed.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7755	**23**	

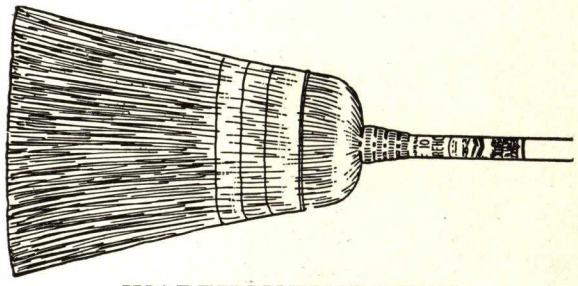


UPRIGHT FLOOR BROOM

Stiff bassine fibre will sweep any type floor or rug, 10 inch block, 1¼ inch wide. 21 rows long and 3 rows wide. Length of fibre 4 inches.

1 dozen in a carton.

Stock No.	Per Doz.
3450	



WAREHOUSE BROOMS

Broom corn casing with rattan centre. 4 sew with wire band.

1 dozen to bundle.

Stock No.	Mfrs. No.	Finish Handle	Per Doz.
7756	**9**	**Natural**	

HERCULES WAREHOUSE BROOM

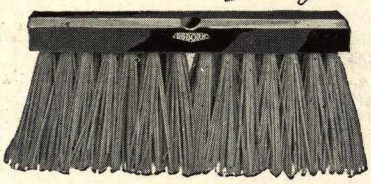
Extra Heavy

Packed one dozen in a carton.

Broom corn casing with rattan center. 5 sewed with wire band. Enameled handles.

Stock No.	Mfrs. No.	Per Doz.
7757	**Hercules**	

CHAS. J. SMITH & CO.



PUSH BROOMS

For streets, stables, etc. 16 inches wide, 6¼ inch trim. Complete with 54 inch handles.

½ dozen in a carton.

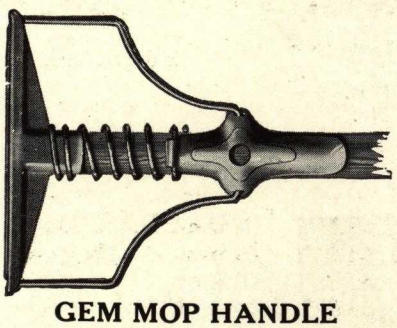
Stock No.	Mfrs. No.	Material	Rows	Per Doz.
7747	**10**	**Rattan**	**6**	
7748	**12**	**Bass**	**5**	

PUSH BROOM HANDLES

Ash. 1⅛ inches in diameter, 54 inches long.

25 in a bundle.

Stock No.	Per 100
7741	



GEM MOP HANDLE

Steel head, with spring and lever. Coppered. 48-inch handle.

1 dozen in a bundle.

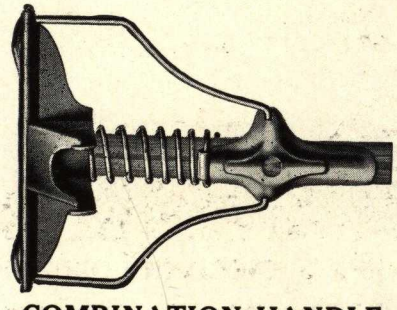
Stock No.	Mfrs. No.	Per Doz.
7732	**1**	

JANITOR MOP HANDLE

Extra heavy, with spring and lever. Coppered. 54-inch handle.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7733	**21**	



COMBINATION HANDLE

Combines mop handle with a handle for scrub brushes. All steel head is unbreakable. Copper finished metal parts. Natural 48 inch handle.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
7734	**515**	

CHAS. J. SMITH & CO.

O'CEDAR POLISH MOPS

Triangular. Yellow yarn pad which can be easily removed from frame for cleaning.

1 in cellophane.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3476	**3**	
3478	**4**	

O'CEDAR POLISH MOP

Buff cotton yarn with metal center. Pad cannot be removed from frame.

1 in a box.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3480	**15**	

O'CEDAR DUSTING MOP

Triangular. Green yarn pad which can be easily removed from frame for cleaning.

1 in a cellophane.

½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3479	**9**	

O'CEDAR DUSTING MOP

Green yarn with metal center. Pad cannot be removed from frame.

1 in a box.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3481	**16**	

O'CEDAR POLISH MOP

Triangular slip on type. Buff yarn. Each mop wrapped in cellophane.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
6285	**23**	

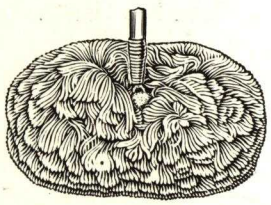
CHAS. J. SMITH & CO.

O'CEDAR DUST MOP

Triangular slip on type. Buff yarn. Each mop wrapped in cellophane.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
6284	**24**	

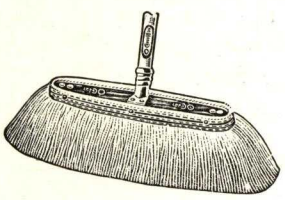


O'CEDAR WALL DUSTER

Finest soft cotton yarn treated to absorb dust. Green yarn.

1 in cellophane. 1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3483	**33**	



O'CEDAR FLOOR DUSTER

Solid metal centers. Soft green cotton yarn chemically treated. 14 inch spread.

1 in a box. 1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3482	**22**	

O'CEDAR MOP SLIP-ON

New design, combining popular Ocedar triangular, slip-on, reversible and flexible spring socket features. Finest quality materials throughout. Green yarn.

Cellophane wrapped.

1 dozen in a carton.

Stock No.	Mfrs. No.	Type	Per Doz.
3477	**7**	**Dust**	

CHAS. J. SMITH & CO.

O-SO-EZY MOPS

Made by O'cedar Corp. as a second line. Made of a good quality yarn. The pad slips on and off for washing. Each mop in a lithographed can.

1 dozen in a carton.

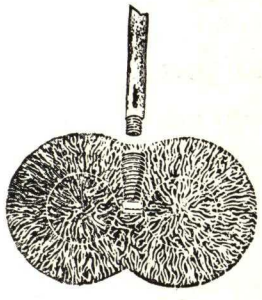
Stock No.	Mfrs. No.	Type	Per Doz.
3473	**121**	**Dry**	
3474	**120**	**Polish**	

CLEANSBEST POLISH MOP

Rugged construction. Natural handle.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3475	**1752**	



DRY MOP

Extra heavy and full. Covering a large surface. Maroon, orange and green. With matching 4½ foot handles.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
5943	**1559**	

SELF WRINGING MOP

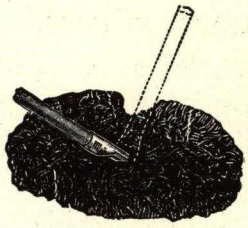
Cleans Best

Simple construction, wrings thoroughly. Detachable 20 inch yarn head. 48 inches overall. Varnished hardwood handles.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
5942	**1528**	

CHAS. J. SMITH & CO.



DRY MOP

Fast dyed yarn, 14 inches by 5 inches. Universal joint connector. Assorted brown, green, blue and orange with 48 inch handles to match.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
5944	**1560½**	

BETTY BRIGHT MOP

Self Wringing

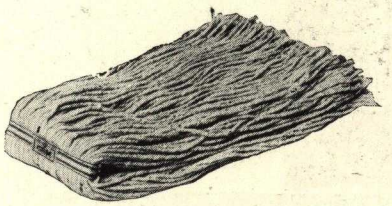
A patented mop which is wrung by turning handle avoiding wetting the hands. 9x25 inch head.

½ dozen in a carton.

Stock No.	Per Doz.
5941	

BETTY BRIGHT MOP HEADS

Stock No.	2 dozen in a bundle.	Per Doz.
6051		

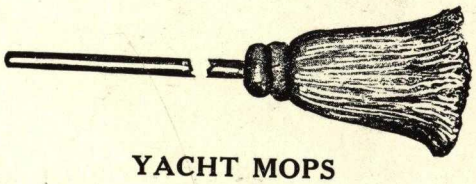


GEM TWINE MOP

Best quality. 4 ply cotton twine.

1 dozen in a bundle.

Stock No.	Pounds to doz.	Weight Each	Per Doz.
6003	**7**	**9⅓ oz.**	
6004	**9**	**12 oz.**	
6005	**12**	**16 oz.**	
6006	**15**	**20 oz.**	
6007	**18**	**24 oz.**	



YACHT MOPS

White cotton swab with 4 foot natural handle.

1 dozen in a bundle.

Stock No.	Size No.	Per Doz.
5945	**1**	
5946	**2**	
5947	**3**	
5949	**4**	

CHAS. J. SMITH & CO.

WOOD PAIL

Imitation oak. Graining on outside. 9¼ inches high and 12 inches in diameter at top. With two hoops and wire ear.

1 dozen nested in bundle.

Stock No.	Per Doz.
7256___	

VICTOR WELL BUCKETS

Good quality oak well seasoned and finished. Galvanized hoops. Medium size.

3 in a bundle.

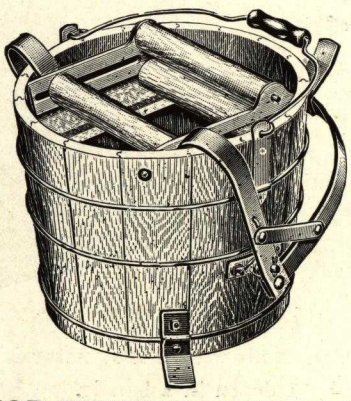
Stock No.	Mfrs. No.	Each
7042___	**902**	

MOP WRINGER AND PAIL

Galvanized pail. Two rollers. 12 quart size.

3 in a carton.

Stock No.	Mfrs. No.	Each
7255___	**412**	

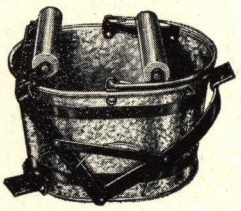


MOP WRINGER AND PAIL

3 Rollers. Mop Guide.

Stock No.	Size	In Crate	Each
7252___	**14 qt.**	**4**	
7254___	**22 qt.**	**3**	

CHAS. J. SMITH & CO.

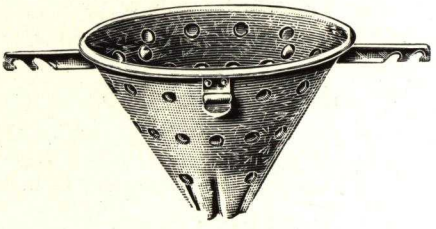


MOP WRINGER AND PAIL

Galvanized pail. Hard maple 2 inch rollers. Metal stabilizer to prevent upsetting. 14 quart.

3 in a crate.

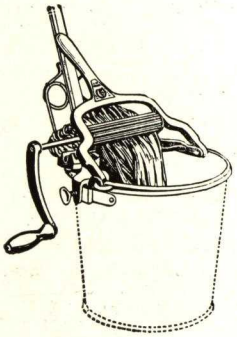
Stock No.	Mfrs. No.	Each
7253___	**94**	



GALVANIZED MOP WRINGER

Fits 10 or 12 quart pail, in bulk.

Stock No.	Mfrs. No.	Per Doz.
6178___	**25**	

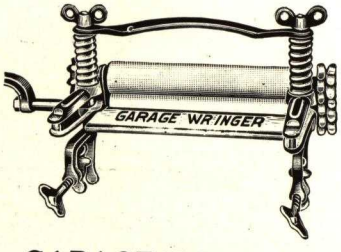


MOP WRINGERS

Malleable iron, japanned. Easily fastened to wood or iron pails.

4 in a crate.

Stock No.	Mfrs. No.	Rolls	Each
5996___	**02**	**Galvanized Iron**	



GARAGE WRINGER

Galvanized frame and cross bar with wood drain board. Clamps on barrel, tub or board held in bench vise. Special 10x1¾ inch rolls extract all grease and grime from chamois.

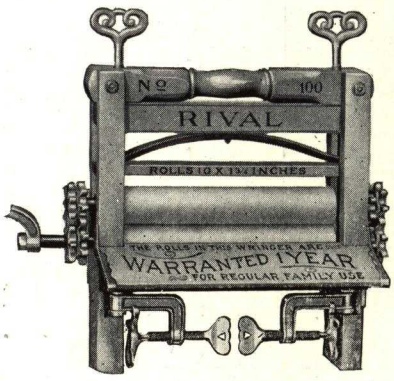
1 in a carton.

Stock No.	Mfrs. No.	Each
5998___	**22**	

CHAS. J. SMITH & CO.

RIVAL CLOTHES WRINGER

Horse Shoe Brand



Natural wood frame. Rubber rolls. Exposed cog wheels.

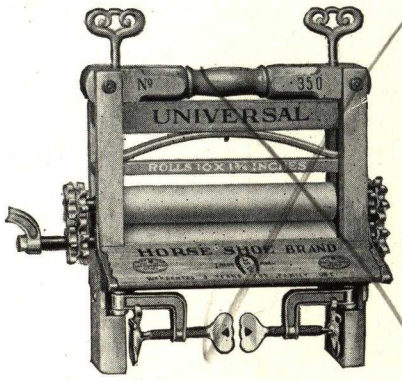
Plain bearings. For round tubs only. Warranted for 1 year.

1 in a carton.

Stock No.	Mfrs. No.	Size of Rolls	Each
5999	**100**	**10x1¾ inches**	

UNIVERSAL CLOTHES WRINGER

Horse Shoe Brand



Natural wood frame. Extra high grade rubber rolls.

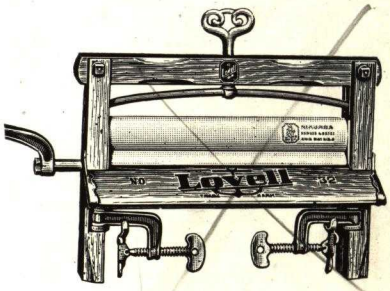
Exposed cog wheels. Plain bearings.

Warranted 3 years.

1 in a carton.

Stock No.	Mfrs. No.	Size of Rolls	Each
6001	**352**	**12x1¾ inches**	

LOVELL CLOTHES WRINGER



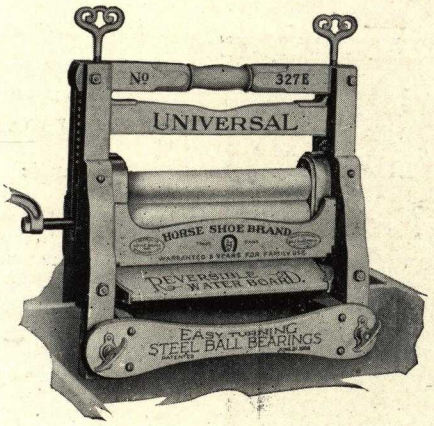
For round tubs. Maple frame. Extra high grade rubber rolls.

Cadmium plated metal parts. Plain bearings. Warranted 3 years.

1 in a carton.

Stock No.	Mfrs. No.	Size of Rolls	Each
6000	**32**	**12x1¾ inches**	

CHAS. J. SMITH & CO.

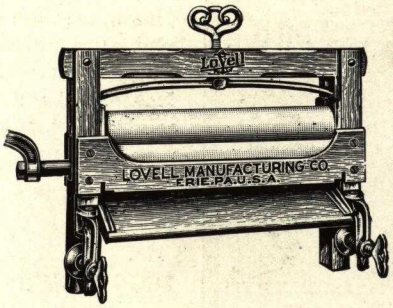


UNIVERSAL WRINGER

Rubber rolls 1¾x11 inches. Extra quality rubber. Enclosed cog wheels. Ball bearings. Natural wood frame. Reversible drain board.

1 in a carton.

Stock No.	Mfrs. No.	Each
6002	**328E**	

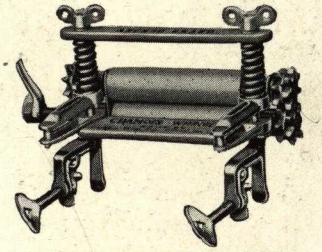


CLOTHES WRINGER

Hard maple frame with cadmium plated metal parts. 12x1¾ inch rubber rollers. Reversible drain board. For round or stationary tubs.

1 in a carton.

Stock No.	Mfrs. No.	Each
6648	**R32**	



CHAMOIS WRINGER

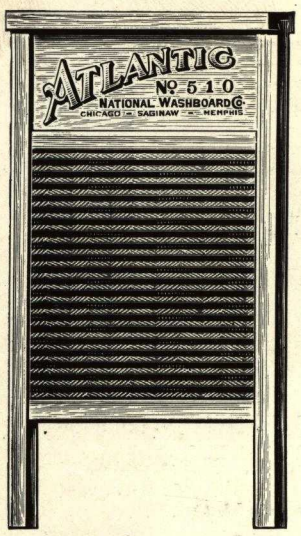
Lovell

Galvanized frame with wood cross bar and drain board. Clamps on pail or tub. Special 7x1¾ inch rolls extract all grease and dirt from chamois.

1 in a carton.

Stock No.	Mfrs. No.	Each
5997	**4**	

CHAS. J. SMITH & CO.



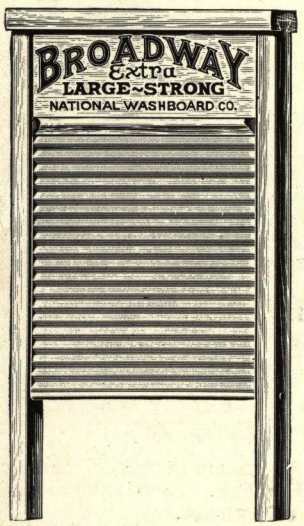
WASH BOARD

Atlantic

Single, medium laundry size. Glass rubbing surface 12x13 inches. Spiral crimp, wood top, solid back construction.

½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
7002	**511**	



WASH BOARD

Broadway

Single, medium laundry size. Galvanized rubbing surface 11⅝x13 inches. Plain crimp, solid wood top, two face construction.

½ dozen in a crate.

Stock No.	Mfrs. No.	Per Doz.
7000	**858**	

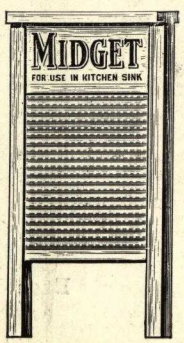
WASH BOARD

Dawn

Double zinc surface. 12x13 inches. Laundry size. Coarse crimp one side, fine plain crimp on other. Swing protector top.

½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
7006	**609**	



WASH BOARD

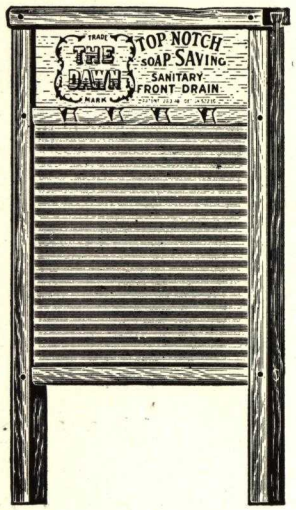
Midget

Single, large pail size. Composition metal rubbing surface, 7⅛x8⅞ in. Globe dot crimp, wood top, plain back construction.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
6999	**442**	

CHAS. J. SMITH & CO.



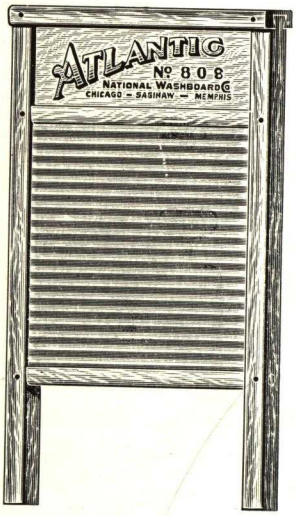
WASH BOARD

Dawn

Double, medium laundry size. Zinc rubbing surface, 12x13 in. Coarse and fine crimp, wood top, with protector. Double back construction.

½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
7003	**608**	



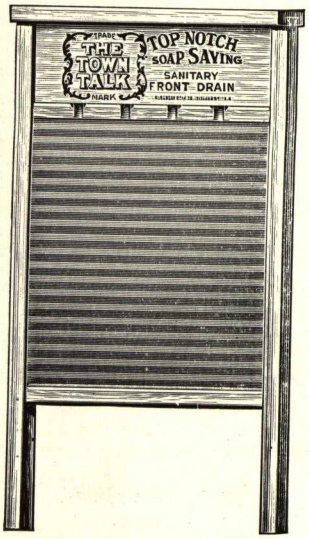
WASH BOARD

Atlantic

Double, medium laundry size. Composition metal rubbing surface, 11⅞x12¾ inches. Coarse and fine crimp, wood top. Double back construction.

½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
7001	**808**	



WASH BOARD

Town Talk

Double zinc surface 13x14½ inches. Overall size, 14⅝x30 inches. Coarse plain crimp one side, fine plain crimp on other.

½ dozen in a crate.

Stock No.	Mfrs. No.	Per Doz.
7004	**604**	

WASH BOARD

Town Talk

With swing protector top. Same size and construction as No. 604. ½ dozen in a crate.

Stock No.	Mfrs. No.	Per Doz.
7005	**605**	

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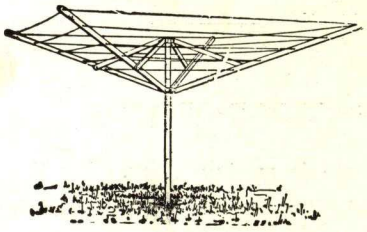
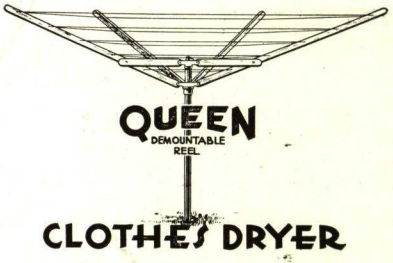


CLOTHES DRYER

Black casting. 120 feet rope. 6 foot arms. Green and orange enamel. 18 inch creosoted wood box.

1 in a package.

Stock No.	Mfrs. No.	Each
7749	**60**	

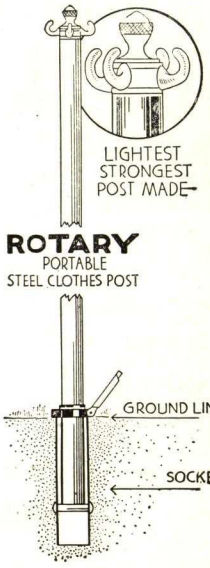


CLOTHES DRYER

Hot dipped galvanized casting. 6 foot arms varnished. 120 feet rope. Never slip clamp. 16 inch metal sleeve. Demountable reel.

1 in a carton.

Stock No.	Mfrs. No.	Each
7750	**Q1**	



CLOTHES POSTS

Steel, Portable. With 16 inch metal socket. 7 foot x 1½ inch post. Green enamel. 4 to a set.

Stock No.	Mfrs. No.	Per Set
7790	**4LP**	

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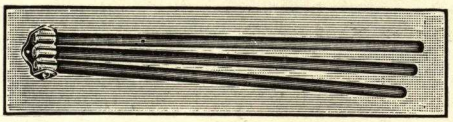
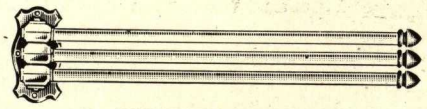


TOWEL RACK

Three Arms ⅝x18 inch fitted into Steel Sockets attached to Wall Plates. Light Green Finish.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5579	**335**	

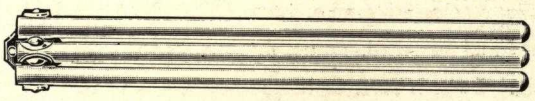


TOWEL RACK

Three ½x15 inch Arms with Acorn Tips. Each Arm can be moved individually. Green with Ivory Tips.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5578	**354**	



TOWEL RACK

Three ½x12 Arms, Sanded Smooth. Narrow Wall Plates permits placing almost anywhere.

1 dozen in a carton.

Stock No.	Mfrs. No.	Color	Per Doz.
5576	**167**	**White**	
5577	**367**	**Light Green**	

KORK-O-TAN

A light clean composition of ground cork and fibre. Holds rugs in position preventing shifting. 10 yards on roll.

1 roll in a carton.

Stock No.	Size	Per Roll
2986	**24 inch**	
2987	**32 inch**	

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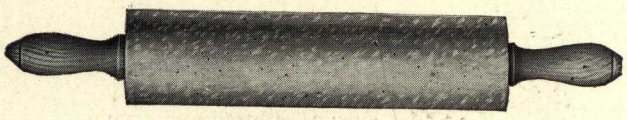
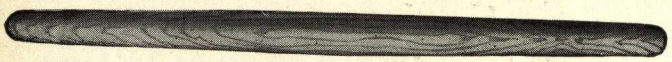


ROLLING PINS

Made from uniformly turned, selected hard maple that has been thoroughly seasoned. Sanded to a perfect finish and fitted with irremovable revolving handles. Attractively finished with green enameled handles. Length of roller 10½ inches. Overall, 17½ inches. Diameter, 2⅜ inches.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5540	**103**	



PASTRY OR PIE ROLLER

Clear selected maple, turned from one solid piece and hand polished. Tapered from center toward both ends. Length 20¼ inch. Diameter, 1½ inch.

4 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5538	**69**	

CHOPPING BOWLS

Made from high grade seasoned maple. Their extra thickness avoids breaking in handling, insures durability and keeps the bowl in shape.

1 dozen in a carton.

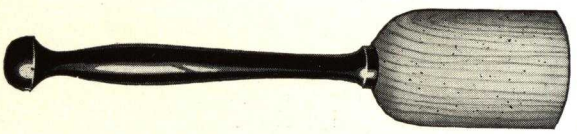
Stock No.	Diam. Inches	Depth Inches	Finish	Per Doz.
5531	**11**	**2¼**	**Waxed**	
5532	**13**	**2⅞**	**Waxed**	
5533	**11**	**2¼**	**Sanded**	
5534	**13**	**2⅞**	**Sanded**	

CHAS. J. SMITH & CO.

WOOD SPOONS

One piece maple mixing spoon. Practical shape, deep bowls. Will not conduct heat. Paraffine finish.

Stock No.	Mfrs. No.	Length Overall	Packing	Per Doz.
5536	**42A**	**15 inch**	**144**	
5537	**43**	**17 inch**	**72**	

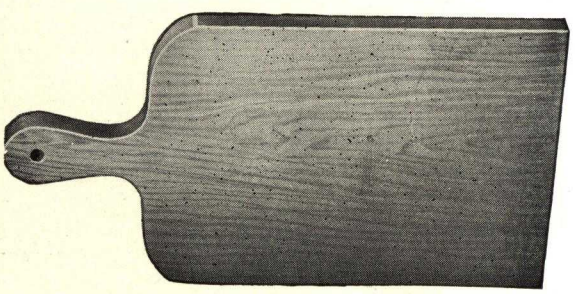


POTATO MASHER

One piece, hard maple with oval bottom and smoothly sanded, paraffine finish. Height, 11 inches diameter, 2¼ inches.

2 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5539	**72**	



HAM BOARD

Hardwood, will not warp. Has a properly shaped handle and is bored so that it can be hung up out of the way. Size 7x14 inches.

1 dozen in a carton.

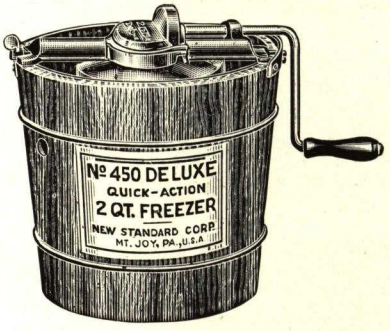
Stock No.	Mfrs. No.	Per Doz.
5535	**86**	

ICE CREAM FREEZER

Heavy galvanized tub. Steel gears and dasher. 2 quart.

6 in a carton.

Stock No.	Mfrs. No.	Each
7791	**90**	

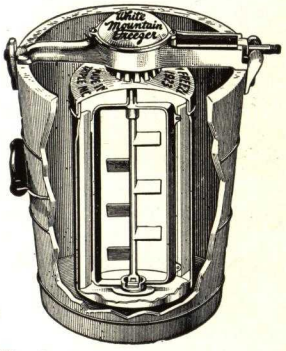


ICE CREAM FREEZER

Grey enameled white pine tub. Enclosed bevel gears with cast iron frame. One piece shaft and crank, tinned inside metal parts. 2 quart capacity.

6 in a carton.

Stock No.	Mfrs. No.	Each
7038	**450**	



WHITE MOUNTAIN FREEZER

Duplex dasher and double self adjusting scraper which keeps cream in constant motion, causing it to freeze faster. Inside parts plated with block tin. Outside galvanized. Wood tub.

1 in a carton.

Stock No.	Capacity	Each
7034	**2 quarts**	
7035	**3 quarts**	
7036	**4 quarts**	
7037	**6 quarts**	

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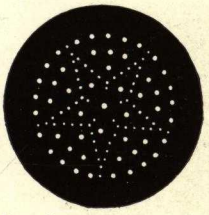


VENEER CHAIR SEATS

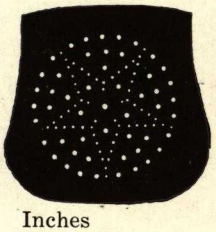
Perforated veneer.
Varnished birch and walnut.

BIRCH—ROUND

Stock No.	Inches	Per Doz.
5047	**14**	
5048	**15**	
5049	**15½**	
5050	**16**	

WALNUT—ROUND

Stock No.	Inches	Per Doz.
5051	**14**	
5052	**15**	
5053	**15½**	
5054	**16**	

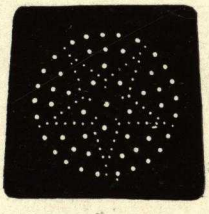


BIRCH—BALL TOP

Stock No.	Inches	Per Doz.
5065	**13**	
5066	**14**	
5067	**15**	
5068	**16**	
5069	**18**	

WALNUT—BALL TOP

Stock No.	Inches	Per Doz.
5070	**13**	
5071	**14**	
5072	**15**	
5073	**16**	



BIRCH—LOCAL

Stock No.	Inches	Per Doz.
5055	**12**	
5056	**13**	
5057	**14**	
5058	**15**	
5059	**16**	

WALNUT—LOCAL

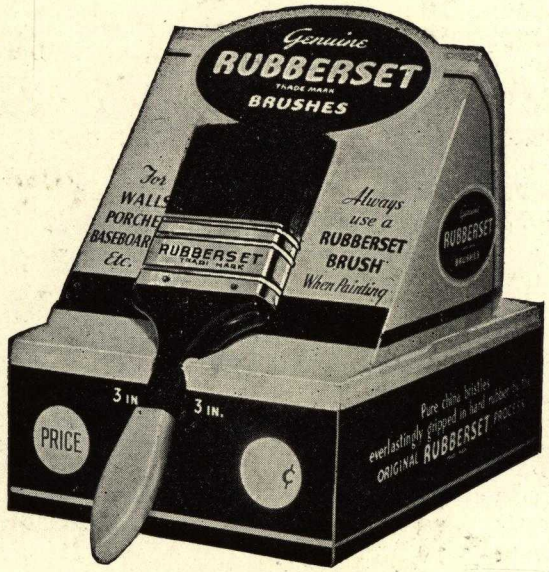
Stock No.	Inches	Per Doz.
5060	**12**	
5061	**13**	
5062	**14**	
5063	**15**	
5064	**16**	

CHAS. J. SMITH & CO.

VARNISH BRUSH ASSORTMENT

Pure Chinese bristles, 1⅞ inches long, set in rubber. Tin ferrules. Black and gold lacquered handles. Assortment consists of 6 dozen brushes, 2 dozen each 1 inch, 1½ inch and 2 inch in display carton.

Stock No.	Mfrs. No.	Per Asst.
6900	**436**	



WALL BRUSH DISPLAY

Pure Chinese bristles 2½ inches wide, 2¼ inches long. Nickel ferrules, black and gold lacquered handles.

1 dozen in a display carton.

Stock No.	Mfrs. No.	Per Doz.
6901	**1180**	

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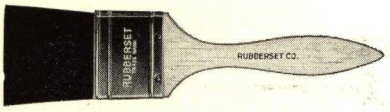
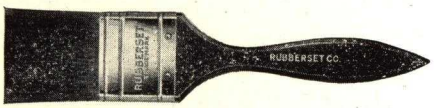


VARNISH BRUSHES No. 2050

Chinese bristles. Nickel ferrules. Orange and black handles. ½ inch, 3 dozen in a carton, other sizes, 1 dozen in a carton.

Stock No.	Width Inches	Length Inches	Per Doz.
6902	**½**	**1⅝**	
6903	**1**	**1⅞**	
6904	**1½**	**1⅞**	
6905	**2**	**1⅞**	

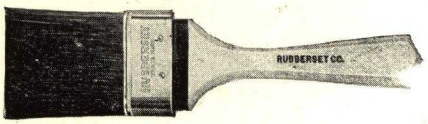


VARNISH BRUSHES No. 2040

Chiseled Chinese bristle, nickel ferrules. Blue enameled handles.

1 dozen in a carton.

Stock No.	Width Inches	Length Inches	Per Doz.
6911	**1**	**2⅛**	
6912	**1½**	**2⅛**	
6913	**2**	**2⅛**	

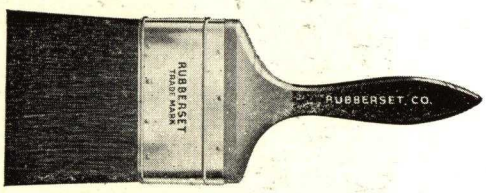


VARNISH BRUSHES No. 2054

Flat chiseled Chinese bristles. Nickel ferrules. Orange lacquered handles with black stripes.

1 dozen in a carton.

Stock No.	Width Inches	Length Inches	Per Doz.
6914	**1⅛**	**1⅞**	
6915	**1⅝**	**2⅛**	
6916	**2⅛**	**2⅜**	



WALL BRUSHES No. 1182

Chinese bristles. Nickel ferrule. Black and gold lacquered handles.

½ dozen in a carton.

Stock No.	Width Inches	Length Inches	Per Doz.
6917	**3**	**2½**	
6918	**3½**	**2¾**	
6919	**4**	**3**	

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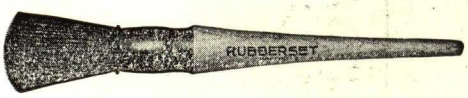

RUBBERSET SASH TOOLS No. 1906

Oval chiseled Chinese bristles. Nickel ferrules. Transparent orange lacquered handles.

1 dozen in a carton.

Stock No.	Size No.	Width Inches	Length Inches	Per Doz.
6906	**2**	$\frac{9}{16}$	$1\frac{3}{4}$	
6907	**4**	$\frac{3}{4}$	$1\frac{3}{4}$	
6908	**6**	$\frac{15}{16}$	$2\frac{1}{8}$	
6909	**8**	$1\frac{1}{16}$	$2\frac{1}{4}$	
6910	**10**	$1\frac{3}{16}$	$2\frac{1}{2}$	

WATER COLOR BRUSH

Camel hair. Nos. 1 to 6 assorted.

24 on a card.

Stock No.	Mfrs. No.	Per Card
6922	**176**	

LACQUER BRUSH

Camel hair. $\frac{5}{8}$ inches.

1 dozen on a card.

Stock No.	Mfrs. No.	Per Doz.
6921	**144G**	

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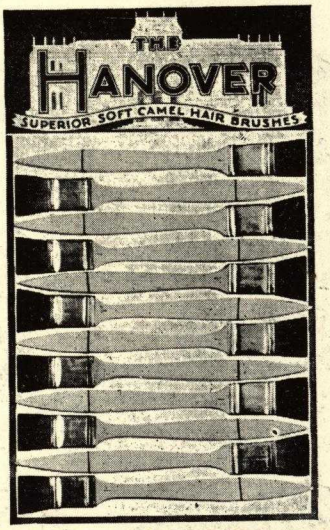
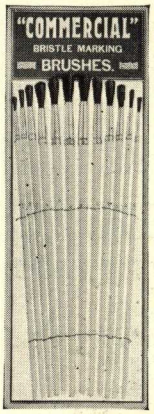


HANOVER BRONZING BRUSH

Genuine camel's hair. Flat white handles; tin ferrules. 1 inch wide. 1 dozen on display card.

Stock No.	Mfrs. No.	Per Doz.
6924	**142**	

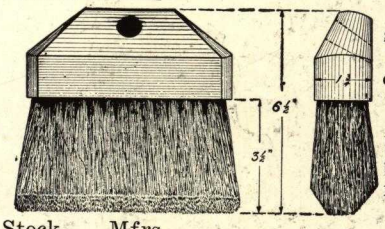


MARKING BRUSHES

Black bristle. Nos. 1 to 6 assorted

1 dozen on a card.

Stock No.	Mfrs. No.	Per Doz.
6923	**1028**	

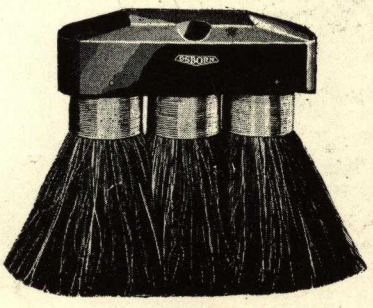


ROOF BRUSH

Special quality selected black fibre, trimmed chisel face. Selected hardwood block, varnished. For use in hot tar, asphalt or roof paint.

1 dozen in a box.

Stock No.	Mfrs. No.	Inch	Row	Stock	Per Doz.
3293	**3KT**	**6**	**5**	**3⅜ in.**	



ROOF BRUSH

3 Knot

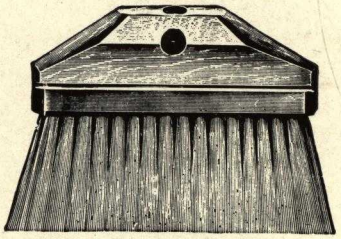
Grey tampico fibre. Round cadmium plated ferrules. Hardwood block $1\frac{3}{8}$ wide, $6\frac{1}{4}$ inches long.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Dz.
3294	**666**	

CHAS. J. SMITH & CO.

PAWNEE WHITE WASH HEAD

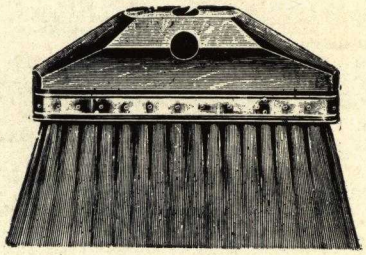


Special quality white tampico. 2 row. 3 inches long. Yellow finished hard wood block. Without bands and handle.

1 dozen in a box.

Stock No.	Mfrs. No.	Inch	Per Doz.
3453	**70**	**7**	

APACHE WHITE WASH HEAD



Extra quality selected white bleached tampico, free from stems, 3⅜ inches long. 2 rows. Red finish block. Metal bands. Without handles.

1 dozen in a box.

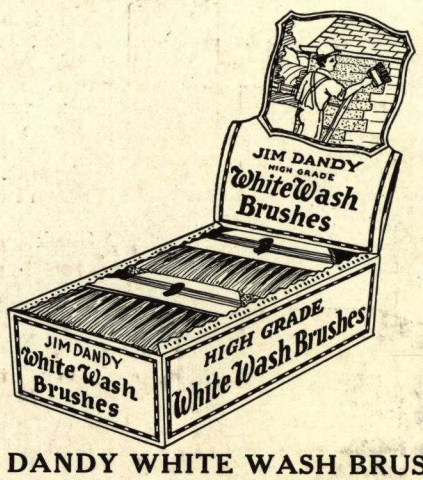
Stock No.	Mfrs. No.	Inch	Per Doz.
3452	**7**	**7**	

HANDLES FOR WHITE WASH HEADS

Hardwood natural finish.

1 dozen in a box.

Stock No.	Inch	Each
3455	**12**	



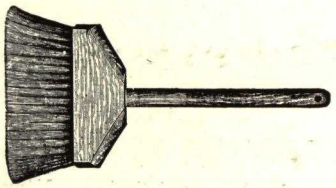
JIM DANDY WHITE WASH BRUSHES

High grade two row white wash heads. Packed in display carton. Complete with handles.

1 dozen in a carton.

Stock No.	Per Doz.
3454	

CHAS. J. SMITH & CO.



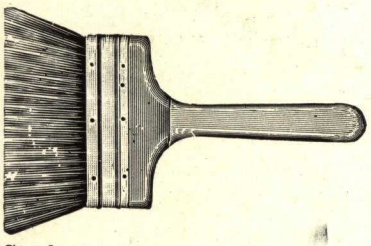
NITRIC MASON'S BRUSHES

For acid, lime or cement. Specially prepared, selected white tampico. 3 rows. No metal to corrode. Natural finish hardwood block, with 12 inch handle.

1 dozen in a box.

Stock No.	Inch	Per Doz.
3458	**7**	

TACOMA KALSOMINE BRUSH

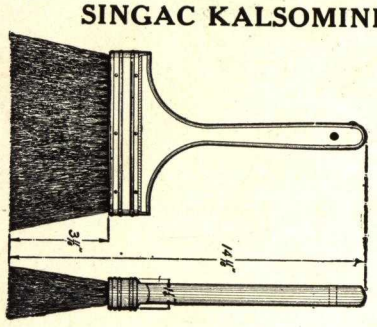


Extra quality selected white tampico. 3⅜ inches long. 2 rows. Natural finished block. Metal bands.

½ dozen in a box.

Stock No.	Inch	Per Doz.
3456	**7**	

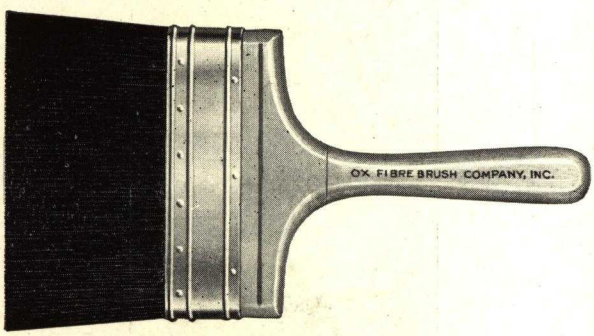
SINGAC KALSOMINE BRUSH



Special mixture of grey hair and select fibre, free from stems, center. Very best quality stiff unbleached hair outside, 3⅝ inches long. 4 rows. Natural, varnished block and handle. Metal band.

½ dozen in a box.

Stock No.	Inch	Per Doz.
3457	**7**	



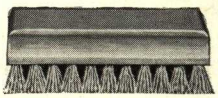
CHIEF KALSOMINE BRUSH

Fil'ed with tapered black China bristle. Set in bakelite. Hardwood handle finished in clear lacquer. Nickel plated band 1⅝ inches wide.

1 in an envelope, 6 in a carton.

Stock No.	Size	Each
6920	**7 inch**	

CHAS. J. SMITH & CO.



BRILLIANT WIRE UTILITY BRUSH

Oblong block 3¼ inch. 1 1/16 x 17/32 inch trim. Crimped brass wire filling. Will not rust.

1 dozen in a display carton.

Stock No.	Per Doz.
3421	

WIRE BRUSH

1 3/32 inch wires. 9x21 rows, curved hardwood back.

1 dozen in a box.

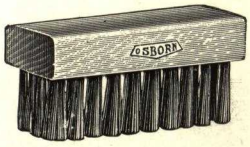
Stock No.	Mfrs. No.	Per Doz.
3282	**1779**	

WIRE BRUSH

1¾ inch wires, 6x19 rows, hardwood back.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3283	**1780**	

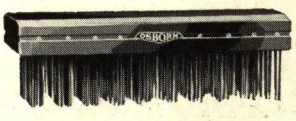


WIRE BRUSH

Hardwood block. 3x10 rows.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
6655	**1773**	

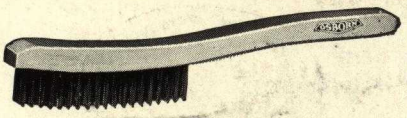


BLOCK BRUSH

Steel wires 1½ inches, 5x10 rows, hardwood back.

3 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3279	**106**	

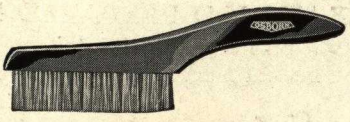


WIRE BRUSH

1⅛ inch wires, 3 rows, hardwood back.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3280	**1768**	

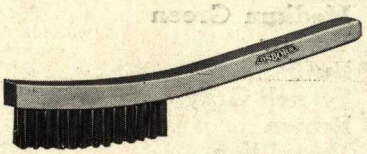


WIRE BRUSH

Hardwood block. 10 inches overall. 5¼ inch brush.

1 dozen in a box.

Stock No.	Mfrs. No.	Rows	Trim.	Per Doz.
3285	**1784**	**2x15**	**1 3/32 inch**	
3284	**1781**	**4x16**	**1¼ inch**	

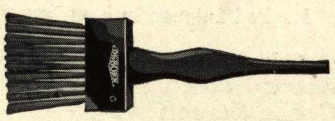


WIRE BRUSH

1 3/32 inch wires, 3x19 rows, hardwood back.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3281	**1777**	

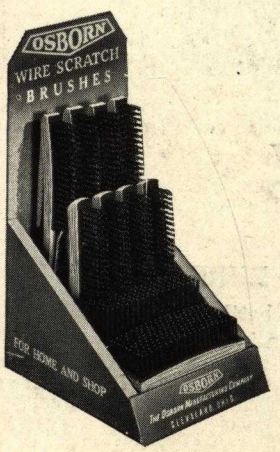


WIRE BRUSH

2½ inch wires, 2½ inches wide, 1⅛ inches thick, hardwood block and handle. 4x8 rows.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
6656	**1778**	



WIRE BRUSH ASSORTMENT

Twelve brushes. Two each No. 1779 and 1780 and four each No. 1777 and 1781, packed in a neat display box. Brushes for home, shop and industrial purposes.

Stock No.	Mfrs. No.	Per Asst.
3286	**K**	

CHAS. J. SMITH & CO.

CHAS. J. SMITH & CO.

LITTLE TROJAN PREPARED PAINT

Size of can—1/25 gal.
Packed 1 dozen in a carton.

Stock No.	Color	Per Doz. Cans
5853	Ivory	
5854	Outside Gloss White	
5855	Inside Flat White	
5856	Medium Blue	
5857	Light Blue	
5858	Dark Green	
5859	Light Green	
5860	Medium Green	
5861	Yellow	
5862	Buff	
5863	French Gray	
5864	Brown	
5865	Vermillion	
5866	Black	

LITTLE TROJAN QUICK DRYING ENAMEL

Size of can—1/32 gal.
Packed 1 dozen in a carton.

Stock No.	Color	Per Doz. Cans
5869	Black Screen	
5870	Green Screen	
5871	Black Stove Pipe	
5872	Ivory	
5873	Rich Blue	
5874	Light Blue	
5875	Orange	
5876	Lettuce Green	
5877	Jade Green	
5878	Light Green	
5879	Bright Red	
5880	White	
5881	Black	
5882	Mahogany	
5883	Indian Yellow	
5884	Orchid	
5885	French Gray	

LITTLE TROJAN PURE SHELLAC

2 ounce bottles.
Packed 1 dozen in a carton.

Stock No.	Color	Per Doz. Bottles
5891	Orange	
5892	White	

CHAS. J. SMITH & CO.

LITTLE TROJAN VARNISH STAIN

1/25 gallon in can.

1 dozen in a carton.

Stock No.	Color	Per Doz.
5894	Clear	
5893	Spar	
5886	Light Oak	
5887	Dark Oak	
5888	Walnut	
5889	Mahogany	
5890	Ground	

LITTLE TROJAN BRONZING PAINT

Ready mixed. 2 ounce bottles.

1 dozen in a carton.

Stock No.	Color	Per Doz.
5867	Gold	
5868	Aluminum	

BLACK ENAMEL

Rutland

Based on gilsonite asphalt. Dries with hard glossy finish which resists heat. For stove pipes, ovens, auto tops and wherever black enamel is used.

2 dozen in a carton.

Stock No.	Size	Per Doz.
3095	½ pint	
3096	1 pint	

ASPHALT PAINT

Quick drying, for metal and paper. Black stock.

Stock No.	Size	In Case	Per Can
3097	1 quart	24	
7049	1 gallon	4	

CHAS. J. SMITH & CO.

LIN-X

Renews and protects linoleum floors. Also a perfect finish for all surfaces both indoor and out. Alcohol, hot water, and hot grease proof. Dries quickly to a non slippery, high gloss finish.

1 dozen in a carton.

Stock No.	Size	Per Doz.
3156	**½ pint**	
3157	**1 pint**	
3158	**1 quart**	

LINOLEUM LACQUER

B & C

For all linoleums. Crystal clear and water white. Leaves a hard wax like finish that is not slippery.

Stock No.	Size	In Case	Per Doz.
3161	**1 pint**	**1 doz.**	
3162	**1 quart**	**1 doz.**	
3163	**½ gallon**	**½ doz.**	

QUICK-SPAR ENAMEL

Quick spar for linoleum combines the advantages of a spar varnish with bakelite resin to make a linoleum finish that is waterproof and soap proof. The hard, glass like surface keeps dirt and stains on top.

Packed 1 doz. cans in a carton

Stock No.	Size	Per Doz.
3159	**1 pint**	
3160	**1 quart**	

RUTLAND ROOF COATING

No-Tar-In

A high grade mixture of asbestos, drying oils and asphalt for covering whole roofs. It can be used over metal paper or composition roofing. 1 gallon cans 4 in a case. 5 gallon cans loose.

Stock No.	Color	Size	Per Can
7050	**Black**	**1 gal.**	
7052	**Black**	**5 gal.**	
7051	**Red**	**1 gal.**	
7053	**Red**	**5 gal.**	

CHAS. J. SMITH & CO.

ROOF COATING

A mixture of asphalt with asbestos fibre for roofs. Makes old roofs and flashings weathertight. Black.

Stock No.	Size	Packing	Per Can
7018	**1 gal.**	**6**	
7043	**5 gal.**	**bulk**	

ROOF CEMENT

Bull Dog

Asbestos fibre in asphalt. For small cracks and openings in flashings and roofs. Black.

Stock No.	Size	Packing	Per Can
3098	**1 lb.**	**24**	
7045	**5 lb.**	**6**	
7046	**10 lb.**	**6**	
7044	**50 lb.**	**bulk**	

RUTLAND ROOFING CEMENT

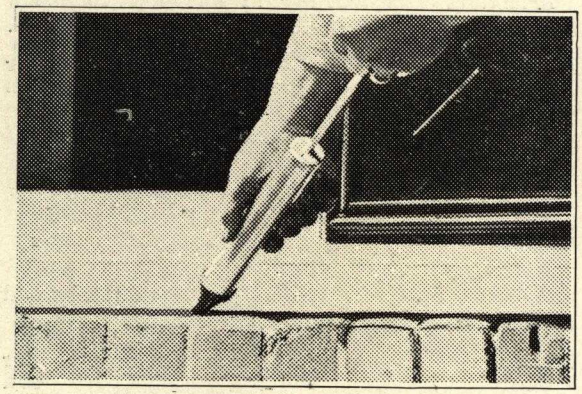
For general repair work on roofs, leaders and gutters. For whole roofs in very bad shape. Composed of asphalt, asbestos and drying oils.

Stock No.	Color	Size	In Carton	Per Can
3099	**Black**	**1 lb.**	**24**	
3100	**Black**	**2½ lb.**	**12**	
7047	**Black**	**5 lb.**	**12**	
3101	**Red**	**1 lb.**	**24**	
3102	**Red**	**2½ lb.**	**12**	
7048	**Red**	**5 lb.**	**12**	

PLASTIC-SELE

Cement Caulking compound. Will not shrink. Forms a tough surface remaining soft and pliable underneath.

Stock No.	Size	In Carton	Per Doz.
3433	**1 quart**	**½ dozen**	
2906	**1 gallon**	**1 dozen**	



PLASTIC-SELE GUNS

For use with plastic sele. Not sold separately. 1 gun with 1 quart plastic sele only.

Stock No.	Per Doz.
3434	

PURE LINSEED OIL PUTTY

High grade putty. Will not harden in can.

Stock No.	Size	In Case	Per Can
3040	**1 lb.**	**50**	
3041	**5 lb.**	**10**	

COMMERCIAL PUTTY

Stock No.	Size	In Case	Per Can
3042	**1 lb.**	**50**	
3043	**5 lb.**	**10**	

CHAS. J. SMITH & CO.

WATER GLASS

Rutland

Silicate of soda or water glass will keep eggs fresh indefinitely. 1 quart makes a solution which is sufficient for 15 to 20 dozen eggs.

1 dozen in a carton.

Stock No.	Size	Per Doz.
6074	**1 quart**	

FURNACE CEMENT

Rutland

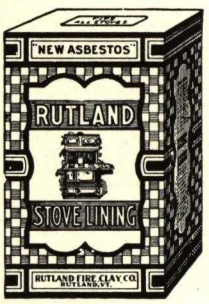
Black. Used for closing up seams and crevices of furnaces, etc.

Stock No.	Pound Can	In Case	Per Can
3092	**1**	**24**	
3093	**2**	**24**	
3094	**5**	**12**	

RUTLAND DRY PASTE

A powder for hanging wallpaper which readily dissolves in hot or cold water. Makes a smooth paste without lumps. Will not sour or harden in package.

Stock No.	Size	In Carton	Per Doz.
3012	**1 lb.**	**2 doz.**	



ASBESTOS STOVE LINING

Rutland

A cement applied like mortar used to replace and repair burned out or cracked stove bricks.

3 lb.—24 packages in a carton.
6 lb.—12 packages in a carton.

Stock No.	Pounds	Per Carton
7058	**3**	
7059	**6**	

CHAS. J. SMITH & CO.

PATCHING PLASTER

Rutland

A scientifically prepared mortar of fine texture. Sets slowly enough to be handled and worked for 10 to 15 minutes. Does not shrink or crack. Will not discolor paint or paper. Invaluable to painters and decorators, repairing plastered walls, pointing and patching stucco or brick surfaces.

Stock No.	Pound	Packages in Carton	Per Carton
7054	2½	24	
7055	5	12	
7056	8	6	
7057	15	4	

CONCRETE PATCHER

Rutland

For repairing holes and cracks in cement and concrete. Fully prepared, ready to mix with water.

Stock No.	Size	In Cart.	Per Cart.
7793	6½ lb.	12	

UNSLAKED QUICKLIME

Mechling

For white washing and other purposes.

Approximately 2½ lbs. in can.

24 cans in carton.

Stock No.	Per Carton
7758	

LIGHTNING BRUSH CLEANER

A rapid liquid brush cleaner which can be used as a thinner for paint or lacquer.

Stock No.	Size	In Carton	Per Doz.
3054	5 oz.	3 doz.	
3055	1 pint	2 doz.	

CHAS. J. SMITH & CO.

DIC-A-DOO PAINT BRUSH BATH

Cleans brushes immediately after painting, by a shampooing action, leaving them soft and clean. Also restores brushes, even when old and hard. Will not burn bristles. Sells for 5 cents.

24 envelopes in a display carton.

Stock No.	Per Carton
3048	

SAVA BRUSH

Cleans paint brushes of hardened paint, shellac or enamel quickly.

Stock No.	Size	In Carton	Per Doz.
3049	10 cent	2 dozen	
3050	½ lb.	1 dozen	

PAINT BRUSH CLEANER

Savogran

For cleaning and softening paint brushes. 3 ounces in a package.

2 dozen in a carton.

Stock No.	Per Doz.
6210	

TRINEX

Removes wall paper, paint and varnish from walls, floors and paint brushes. 10 cent size 2 dozen in display carton. ½ and 1 lb. 3 dozen in a carton.

Stock No.	Size	Per Doz.
3051	10¢	
3052	½ lb.	
3053	1 lb.	

CHAS. J. SMITH & CO.

WAXOFF

For removing wax from floors. Will not remove varnish or shellac.

1 dozen in a carton.

Stock No.	Per Doz.
3056	

WALL PAPER REMOVER

Savogran

Quick acting. Neutral. Harmless.

2 dozen in a display carton.

Stock No.	Per Doz.
6260	

PREPARED DIC-A-DOO

The Paste form of Dic-A-Doo for Handy Cleaning. Packed in Glass Jars.

½ dozen in a carton.

Stock No.	Size	Per Doz.
3045	**1¼ lb.**	

DIC-A-DOO PAINT CLEANER

A powder which added to water cleans perfectly all painted surfaces, will also clean anything water will not affect.

2 dozen in a carton.

Stock No.	Size	Per Doz.
3047	**1 lb.**	

CHAS. J. SMITH & CO.

SOILAX

The one pail paint cleaner. Rinse with sponge wrung out in same solution. 1 pound makes 16 gallons of cleaner. Also cleans marble, tile and metal.

Stock No.	Size	Packing	Per Doz.
3090	**1½ lb.**	**2 doz.**	
3091	**25 lb.**	**bulk**	

HEAVY DUTY CLEANER

Savogran

Removes grease and dirt from walls, wood work, glass, metal. Brightens up old paint.

1 dozen in a carton.

Stock No.	Size	Per Carton
6581	**1 lb.**	

REMOVER AND BLEACHER

Savogran

Removes old finish and bleaches floor in one operation.

2 dozen in a carton.

Stock No.	Size	Per Doz.
2908	**1 lb.**	

FLOOR CLEANER

Double X

Cleans and bleaches at same time. Brings out lustre of old floors making them new.

1 dozen in a carton.

Stock No.	Size	Per Doz.
3057	**4 oz.**	
3058	**1 lb.**	

CHAS. J. SMITH & CO.

YOUSE HAND SOAP

Used by mechanics, painters, motorists, etc., to remove grease, grime, paint and ink.

2 dozen cans in a carton.

Stock No.	Size	Per Doz.
3111	**1 pound**	

GRE-SOLVENT

For the hands. Instantly removes dirt, grease, paint, tar, oil, etc. Indispensable to machinists, painters and general factory workers.

Stock No.	Mfrs. No.	Size Can	In Carton	Per Doz.
3109	**15**	**1 lb.**	**2 dozen**	
3110	**40**	**3 lb.**	**1 dozen**	

POWDERED GRE-SOLVENT

An improved form of Gresolvent. 13 ounces in a can.

1 dozen in a carton

Stock No.	Per Doz.
7822	

TOPS HAND SOAP

A 4 pound can of high grade mechanics soap without grit.

1 dozen in a carton.

Stock No.	Per Doz.
3134	

PUTNAM DRY CLEANER

A soap which works in gasoline or benzine as ordinary soap does in water. Will not injure materials such as silk, lace, chiffon or draperies. Does not affect color. 6 ounce bottles.

1 dozen in a carton.

Stock No.	Per Doz.
3062	

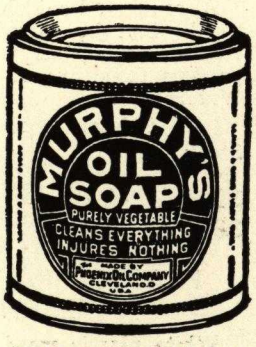
CHAS. J. SMITH & CO.

MURPHY'S LIQUID OIL SOAP

Concentrated liquid form for greatest economy and efficiency. Cleans everything, injures nothing, is ready to use, dissolves instantly and completely.

1 dozen in a carton.

Stock No.	Size	Per Doz.
3085	**1 pint**	
3086	**1 quart**	



MURPHY'S OIL SOAP

Purely vegetable. Cleans everything, automobiles, furniture, floors, etc. Will not streak or cloud.

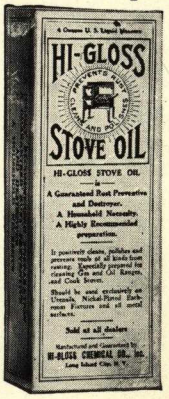
Stock No.	Size	In Case	Per Doz.
3115	**1 lb.**	**2 dozen**	
3116	**2 lb.**	**1 dozen**	
3117	**5 lb.**	**1 dozen**	

UPHOLSTERY CLEANER

Old English

Dissolves dirt and grease without injury to any fabric that soap and water will not harm.

Stock No.	Size	In Carton	Per Doz.
6201	**1 pint**	**1 dozen**	
6202	**1 quart**	**½ dozen**	



HI-GLOSS STOVE OIL

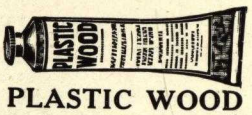
Restores stove to its original dull black. Is a rust preventive. Especially prepared for gas and oil ranges, also cook stoves.

Packed in individual boxes.

1 dozen in a carton.

Stock No.	Size	Per Doz.
3084	**4 oz.**	

CHAS. J. SMITH & CO.



PLASTIC WOOD

A plastic compound which hardens with all the characteristics of wood except grain.

1 dozen in a carton.

Stock No.	Size	Color	Per Doz.
3023	¾ oz.	Plain	
3026	1½ oz.	Plain	
3025	1½ oz.	Assorted	

PLASTIC WOOD

A compound which hardens into wood. Can be sawed, planed and treated exactly as wood. For repairing furniture and wood work. Waterproof.

1 dozen in a carton.

Stock No.	Size	Per Doz.
3024	¼ lb.	
3027	1 lb.	

PLASTIC WOOD TILE CEMENT

White plastic wood for repairing tile and porcelain.

1 dozen in a carton.

Stock No.	Size	Per Doz.
3018	¼ lb.	

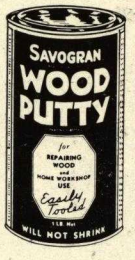
PLASTIC WOOD SOLVENT

For plastic wood which has hardened. Restores it to the proper working consistency. 3 ounce cans.

1 dozen in a carton.

Stock No.	Per Doz.
3028	

WOOD PUTTY



Savogran

A powder for repairing wood which will not shrink and which sticks where it is put. Can be tooled and painted.

2 dozen in a carton.

Stock No.	Size	Per Doz.
3065	1 lb.	

OLD ENGLISH CRACK FILLER

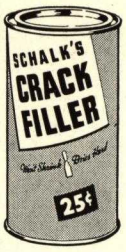
A mineral product that repairs cracks in wood, stone and plaster. Does not shrink.

1 dozen in a carton.

Stock No.	Size	Per Doz.
3059	1 lb.	

CHAS. J. SMITH & CO.

CRACK FILLER



Schalk

For filling cracks and resetting tile. Repairs furniture. No. 10 1 dozen in carton; No. 25 2 dozen in carton.

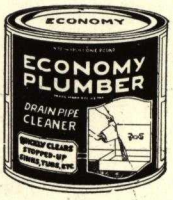
Stock No.	Mfrs. No.	Size	Per Doz.
7834	10	5 oz.	
7835	25	1 lb.	

SAVOGRAN CRACK FILLER

A dry powder which is mixed with water to form a putty. Will not shrink. Can be used as wood.

Stock No.	Size	In Carton	Per Doz.
3060	1 lb.	24	
3061	5 lb.	72	

ECONOMY DRAIN PIPE CLEANER



Clears clogged drains. Absolutely no fumes. Harmless to plumbing. Full pound, 16 ounces net weight. Money back guarantee.

1 dozen cans in a box.

Stock No.	Net Weight	Per Doz.
3113	1 lb.	

THOMPSON'S DRAIN PIPE CLEANER

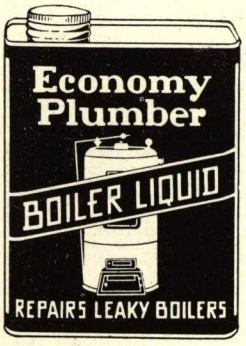
Dissolves accumulation of grease, slime, hair, cloth, vegetable matter, etc. Thaws frozen drain pipes.

Disinfects garbage cans, toilets, etc. Removes paints, and varnish.

1 dozen in a package.

Stock No.	Mfrs. No.	Size	Per Doz.
3112	1	1 lb.	

BOILER LIQUID



Economy

Will repair leaks in boilers. Removes scale and rust and prevents their forming.

1 quart in a can.

1 dozen in a carton.

Stock No.	Per Doz.
3114	

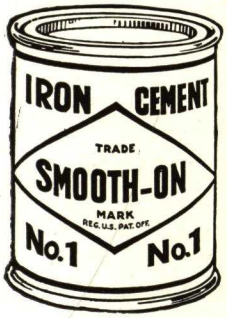
CHAS. J. SMITH & CO.

IRON CEMENT

Magic

Pulverized iron compound which stops leaks in pipes, boilers, radiators and stoves. Can be used on all metals.

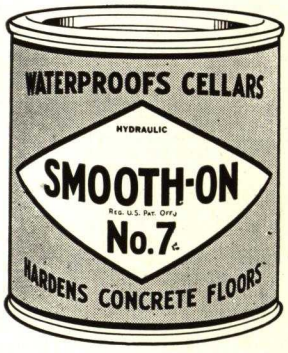
Stock No.	Size	In Carton	Per Doz.
5580	3 oz.	2 doz.	
5581	½ lb.	1 doz.	
5582	1 lb.	1 doz.	



SMOOTH-ON CEMENT No. 1

Withstands fire, water, gasoline, oil or steam; when hard it becomes a metallic iron expanding and contracting with the iron to which it is applied. Will repair cracked water jackets, leaking radiators, screw thread joints, etc. Applied as a putty to cold metal.

Stock No.	Size Can	In Carton	Per Doz.
3019	7 ounce	1 dozen	
3020	1 pound	½ dozen	

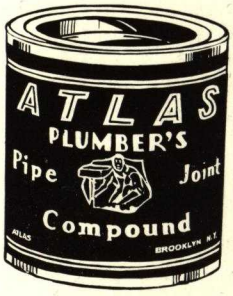


SMOOTH-ON No. 7

No. 7 smooth on cement is used for water proofing concrete floors foundations, etc. Sold in powder form and is readily mixed with water. Can be applied to wet and dry surfaces.

Packed bulk.

Stock No.	Size	Ea.
3021	1 lb.	
3022	5 lb.	



PLUMBER'S PIPE JOINT COMPOUND

Always elastic. Insures tight joints and prevents freezing of pipe thread fitting. Used on threaded connections such as steam, oil, gas, etc. Will not crack, crumble or shrink.

2 dozen in a carton.

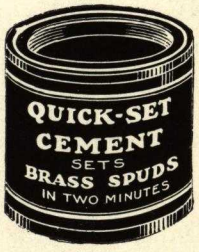
Stock No.	Size	Per Doz.
3044	1 pound	

CHAS. J. SMITH & CO.

TILETTE

A plastic cement which repairs practically everything. For attaching bathroom fixtures to tile and resetting tile.

Stock No.	Size	In Carton	Per Doz.
3016	¼ lb.	1 doz.	
3017	1 lb.	1 doz.	
6279	4 lb.	½ doz.	



TILETTE SPUD CEMENT

For setting brass spuds into porcelain or china handles. Will set a spud in two minutes. May also be used for resetting cutlery handles.

Household size packed 3 doz. in a box. ¼ pound size packed 1 doz. in a box.

Stock No.	Size	Per Doz.
3014	Household	
3015	¼ Pound	

PORCELAIN GLAZE

Tilette

A waterproof patch for repairing sinks, bath tubs and other porcelain. 10 ounce bottles.

1 dozen in a carton.

Stock No.	Per Doz.
3013	

PIPE JOINT COMPOUND

A waterproof compound which contains no white lead and does not dry hard. Makes joints leakproof and prevents corrosion.

1 dozen tubes in display box.

Stock No.	Per Doz.
6181	

CHAS. J. SMITH & CO.

OLD ENGLISH PASTE WAX

Contains a high percentage of Canuba Wax. No oil. Easy polishing.

Stock No.	Size	In Carton	Each
3142	½ lb.	24	
3143	1 lb.	12	
3144	2 lb.	6	
3145	4 lb.	4	

OLD ENGLISH NO RUBBING WAX

For all floors. Dries to brilliant luster.

Stock No.	Size	In Carton	Each
3150	1 pt.	12	
3151	1 qt.	12	
3152	½ gal.	6	
3153	1 gal.	6	

OLD ENGLISH LIQUID WAX

Cleans and polishes furniture and floors.

Stock No.	Size	In Carton	Each
3146	1 pt.	12	
3147	1 qt.	6	
3148	½ gal.	6	
3149	1 gal.	4	

FLOOR POLISHING OUTFIT

Johnson's

A complete household waxing outfit. One quart Johnson's liquid wax, weighted floor brush, wax mop and book on home beautifying.

1 outfit complete in carton.

Stock No.	Mfrs. No.	Each
5489	490	

CHAS. J. SMITH & CO.

JOHNSON'S PREPARED WAX PASTE

For floors, woodwork, leather and motor cars. Imparts a hard dry glasslike polish which sheds water and will not hold the dust. Covers up mars and scratches.

12 in a carton.

Stock No.	Size	Each
3118	½ lb.	
3119	1 lb.	
3120	2 lb.	
3121	4 lb.	

JOHNSON'S PREPARED WAX LIQUID

For furniture, automobiles, etc., gives same finish as paste, but gives quicker polish. In cans.

Stock No.	Size	In Carton	Each
3122	½ pint	12	
3123	1 pint	12	
3124	1 quart	12	
3125	½ gallon	12	
3126	1 gallon	6	

JOHNSON'S GLO-COAT

The new floor finish which needs no rubbing or polishing. Shines as it dries. For painted, varnished or shellaced wood floors, linoleum, rubber, asphalt base and terrazzo floors.

Stock No.	Size	In Carton	Each
3130	1 pint	12	
3131	1 quart	12	
3132	½ gallon	12	
3133	1 gallon	6	

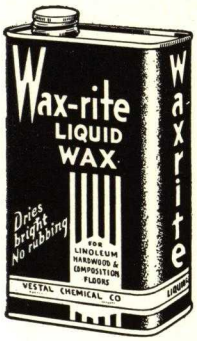
JOHNSON'S DANCE WAX

For dancing floors, can be used on any floor, wood, cement, tile, marble, paint, etc., in cans.

12 in a carton.

Stock No.	Size	Each
3127	4 ounce	
3128	8 ounce	
3129	16 ounce	

CHAS. J. SMITH & CO.

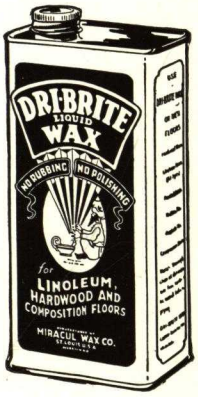


WAX-RITE NO RUB WAX

A quick drying liquid wax that needs no rubbing. Best quality low in price.

1 pint and 1 quart—1 dozen in a carton.
1 gallon—½ dozen in a carton.

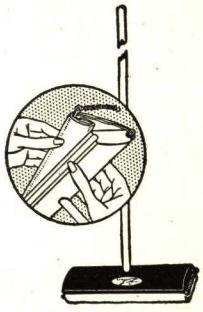
Stock No.	Size	Per Doz.
3135	1 pint	
3136	1 quart	
3137	1 gallon	



DRI-BRITE LIQUID WAX

Can be used on any kind of floor. Requires no rubbing and needs no polishing. Dries hard and ready to walk on in 20 minutes. 1 gallon—½ dozen in carton. Other sizes 1 dozen.

Stock No.	Size	Per Doz.
3138	1 pint	
3139	1 quart	
3140	½ gallon	
3141	1 gallon	



DRI-BRITE APPLICATORS

Inexpensive and very useful in spreading wax on the floor.

12 in a carton.

Stock No.	Each
2988	

JOHNSON'S AUTOMOBILE WAX

A special wax which leaves a tough film guarding against dirt and road maze. Keeps finish like new.

24 in a carton.

Stock No.	Size	Each
3155	4 oz.	

AUTOMOBILE CLEANER AND POLISH

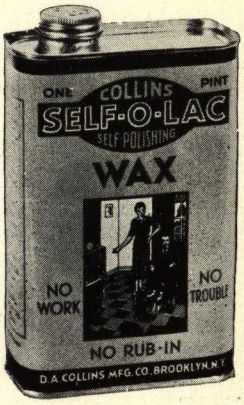
Johnsons

Quickly removes road film, grease and dirt. Leaves hard dry finish. Good for cleaning chromium and glass.

12 in a carton.

Stock No.	Size	Each
3154	1 pint	

CHAS. J. SMITH & CO.



COLLINS SELF-O-LAC

A self polishing wax. Suited especially for linoleum, tiles floors. Non-Rubbing.

Stock No.	Size	Doz. in Carton	Per Dz.
3063	6 oz.	2	
3064	16 oz.	1	

COLLINS LEMON OIL

For cleaning and polishing all types of woodwork.

Stock No.	Size	Doz. in Carton	Per Doz.
3068	8 oz.	2	
3069	24 oz.	1	

COLLINS LUSTRE-LAC

A white polishing cream for all furniture.

Stock No.	Size	Doz. in Carton	Per Doz.
3066	6 oz.	2	
3067	16 oz.	1	

COLLINS CEDAR OIL

Excellent for cleaning and polishing woodwork, furniture, etc.

Stock No.	Size	Doz. in Carton	Per Doz.
3070	8 oz.	2	
3071	24 oz.	1	

CHAS. J. SMITH & CO.

DUCO POLISH No. 7

Combination cleaner and polish for baked and synthetic enamel.

Stock No.	Size	In Carton	Per Doz.
2992	**6 ounce**	**2 dozen**	
2993	**1 pint**	**2 dozen**	
2994	**1 quart**	**1 dozen**	

DUCO WAX No. 7

A quick, easy polishing wax for automobile and furniture finishes.

2 dozen in a carton.

Stock No.	Size	Per Doz.
2995	**7 ounce**	

DUCO AUTO TOP FINISH No. 7

Waterproofs and preserves black coated fabric auto tops.

2 dozen in a carton.

Stock No.	Size	Per Doz.
2996	**½ pint**	

DUCO CLEANER AND POLISH No. 7

Liquid, for all auto finishes. Recommended before waxing.

2 dozen in a carton.

Stock No.	Size	Per Doz.
2997	**1 pint**	

DUCO TOUCH-UP BLACK No. 7

For retouching scratches and worn spots on automobiles.

2 dozen in a carton.

Stock No.	Size	Per Doz.
2998	**5 ounce**	

DUCO STOP-LEAK No. 7

A liquid which repairs leaks in radiators and engine blocks. Prevents rust.

2 dozen in a carton.

Stock No.	Size	Per Doz.
2999	**10 ounce**	

3 IN 1 FURNITURE POLISH

A white cream polish that will thoroughly clean and polish all furniture.

1 dozen in a carton.

Stock No.	Size	Per Doz.
3077	**2½ oz.**	
3078	**6 oz.**	

O'CEDAR POLISH

For polishing floors, furniture, etc.

1 dozen in a carton.

Stock No.	Size Bottle	Per Doz.
3072	**4 oz.**	
3073	**12 oz.**	

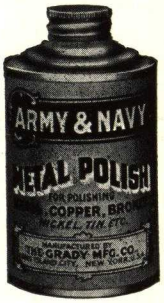
O'CEDAR POLISH

For polishing floors, furniture, etc.

Stock No.	Size Can	In Carton	Per Doz.
3074	**Quart**	**1 doz.**	
3075	**½ Gal.**	**1 doz.**	
3076	**Gal.**	**½ doz.**	

CHAS. J. SMITH & CO.

CHAS. J. SMITH & CO.

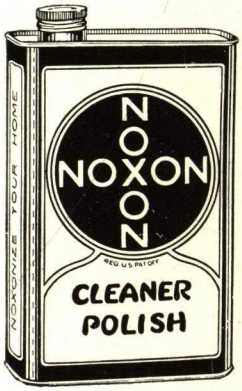


METAL POLISH ARMY & NAVY

Heavy body, white, non-inflammable. Does not evaporate. Will not settle or pack in the can. For brass, copper, nickel, etc.

1 dozen in a box.

Stock No.	Capacity	Per Doz.
3103	½ pint	
3104	1 pint	



NOXON POLISH

A non-inflammable cleaner for metal, glass and porcelain.

Stock No.	Size	In Carton	Per Doz.
3105	½ pt.	1 doz.	
3106	1 pt.	1 doz.	
3107	1 qt.	1 doz.	
3108	1 gal.	½ doz.	

KANT RUST

Penetrating graphite lubricant. Useful in many ways. For lubricating, penetrating rust. Cleans and polishes.

12 cans in a carton with counter display.

Stock No.	Mfrs. No.	Size Can	Per Doz.
3037	30	3 oz.	
3039	60	½ pint	
3038	100	1 pint	

3 IN 1 OIL

A light body oil, pure in composition cleans and polishes veneered and enameled surfaces, also indispensable for oiling magnetos, timers, auto springs, bicycles, sewing machines, grinders, etc.

1 dozen in a carton.

Stock No.	Mfrs. No.	Size	Per Doz.
3029	15	1 oz.	
3032	60	8 oz.	

3 IN 1 HANDY OIL CAN

Put up in a very convenient, economical can. Can be carried in pocket or tool chest or kit without breaking.

12 in a carton.

Stock No.	Mfrs. No.	Size	Per Doz.
3030	015	1 oz.	
3031	030	3 oz.	

CHAS. J. SMITH & CO.

MACHINE OIL

A good high grade light machine oil. Recommended for use on all type machinery and for all household appliances. 4 ounce can with a spout.

2 dozen in a carton.

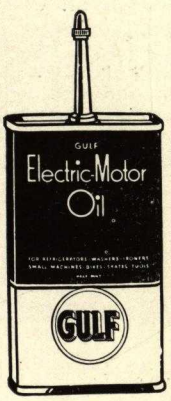
Stock No.	Per Doz.
3033	

GULFOIL

Spout cans. A quality oil for light lubrication, polishing, and preventing rust, also used by housewives, sportsmen, etc.

1 dozen in a carton.

Stock No.	Size	Per Doz.
6230	2 ounce	
3034	4 ounce	

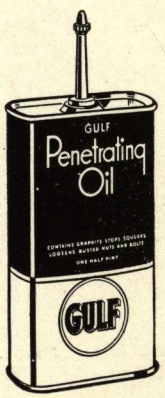


GULF ELECTRIC MOTOR OIL

Spout cans. The only lubricant made expressly for electric motors from ⅛ to 10 H.P. It is used for electric motors in washing machines, refrigerators, etc.

1 dozen in a carton.

Stock No.	Size	Per Doz.
6229	2 ounce	
3035	8 ounce	



GULF PENETRATING OIL

Spout cans. An efficient graphite lubricant and squeak silencer for automobile springs and other exposed movable parts. Ideal for loosening rusty nuts, bolts and hinges.

1 dozen in a carton.

Stock No.	Size	Per Doz.
6228	2 ounce	
3036	8 ounce	

CHAS. J. SMITH & CO.

CASCO GLUE

Strong waterproof glue in powder form. For carpenter and cabinet work. Glues wood, linoleum, etc. For all household repairs.

Stock No.	Size	In Carton	Per Doz.
2888	1½ oz.	½ dozen	
2889	¼ lb.	1 dozen	
2890	½ lb.	1 dozen	
2891	1 lb.	1 dozen	
2892	5 lb. Bag	½ dozen	

CASCO WHITE GLUE

For work which does not need to be water proof.

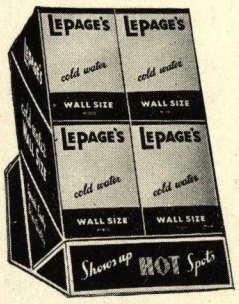
Stock No.	Size	In Carton	Per Doz.
2893	1½ oz.	½ doz.	
2894	½ lb.	1 doz.	
2895	1 lb.	1 doz.	
2896	5 lb.	½ doz.	

CASCO WALL SEALER

Dry powder, cold water soluble, is transparent. Used for sizing rough or smooth plaster, fibre board, wall board, etc. Dries quickly. Its film is tough, adhesive and water resisting. Will not peel or crack.

1 dozen to a carton.

Stock No.	Per Doz.
3011	



LE PAGE'S COLD WATER SIZE

A practical and handy size for use in cold water. Shows up hot spots. Light in color. Easily spread. 1 lb. packages.

1 dozen in a carton.

Stock No.	Per Doz.
3009	

REX WALL SIZE

A fine high quality sizing in powder form ready for mixing. Has no odor. Makes a permanent flexible foundation on any wall. Put up in 1 pound sift proof packages.

Packed 1 dozen in a carton.

Stock No.	Per Pound
3010	

MAJOR'S CEMENT

25c size.

1 dozen bottles in a box.

Stock No.	For	Per Doz.
3002	China	
3003	Rubber	

HOUSEHOLD CEMENT

Duco

A transparent, waterproof cement which mends fabric, wood, paper, glass. In handy tubes.

1 dozen tubes in a display carton.

Stock No.	Per Doz.
3000	

"SURE-GRIP" GLUE

A first quality, high grade hide glue, ready for use when warmed. Unaffected by heat or atmospheric conditions. Quick setting. For cabinet makers, pattern makers and household repairing of furniture, ornaments, etc.

1 dozen in a carton.

Stock No.	Size	Per Doz.
2897	Household	

CHAS. J. SMITH & CO.

CHAS. J. SMITH & CO.

LEPAGE'S WATER PROOF CEMENT

A compound of the strongest adhesives known which permanently repairs rubber, glass, wood, bric-a-brac and most other materials. Will not harden or deteriorate in the tube.

1 dozen on display card.

Stock No.	Per Doz.
2883___	

LE PAGE'S LIQUID GLUE

In patent self-sealing tubes.

1 dozen in a display box.

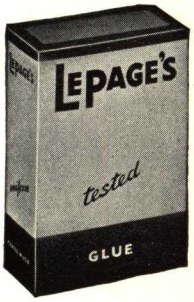
Stock No.	Mfrs. No.	Size	Per Doz.
2833___	**11**	**1 ounce**	
2875___	**27**	**2 ounce**	

LE PAGE'S LIQUID GLUE

All sizes except ½ pint, packed 1 dozen in a box; ½ pint cans, 2 dozen in a box.

Ready for use.

Stock No.	Mfrs. No.	Size	Per Doz.
2832___	**10**	**1 ounce bottle**	
2876___	**25**	**2 ounce bottle**	
2877___	**30**	**1 gill can**	
2878___	**31**	**½ pint can**	
2879___	**32**	**1 pint can**	
2880___	**33**	**1 quart can**	



LE PAGE'S DRY GLUE

High Grade

High grade. 1 pound in a package.

Stock No.	Mfrs. No.	Style	Per Pound
3007___	**10**	**Ground**	
3008___	**70**	**Sheet**	

CHAS. J. SMITH & CO.

LE PAGE'S LIQUID SOLDER

Exceeds all solders, glues and cements in adhesive strength. Mends steel, wood, iron, china, aluminum, leather, brass, marble and glass.

1 doz. on a display card.

Stock No.	Per Doz.
2884___	

LE PAGE'S GRIP SPREADER MUCILAGE

In patented non leaking bottle which seals itself. Cannot get on fingers.

1 dozen in a carton.

Stock No.	Per Doz.
3001___	

AEROPLANE GLUE

Lepages

For model aeroplanes. Lightweight, waterproof, stainproof, quick drying.

1 dozen tubes on display.

Stock No.	Per Doz.
2882___	

AMBROID LIQUID CEMENT

Flexible, and tough. Water proof and oil proof. For fabrics, wood, glass and metal. Sticks things nothing else will.

1 dozen in display carton.

Stock No.	Size	Per Doz.
3004___	**2 oz.**	
3005___	**4 oz.**	

CHAS. J. SMITH & CO.

McCORMICK'S IRON GLUE

Mends most anything. Patented screw top. Packed with brush.
1 dozen in a carton.

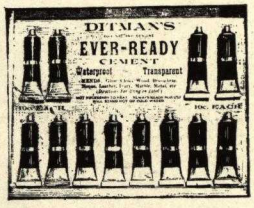
Stock No.	Mfrs. No.	Per Doz.
2834	**10**	

CHASE LIQUID GLUE

A large bottle of liquid glue with a brush ready for use. 1½ ounce.

1 dozen on a display card.

Stock No.	Per Doz.
2881	



DITMAN'S EVER READY CEMENT

Mends everything. Is transparent, water proof, fire proof, will not harden in a tube.

1 dozen tubes on a card.

Stock No.	Per Doz.
2899	

METALLIC-X

The original liquid mender with a metallic base. Its superior adhesive quality makes it indispensible for use on metal, wood, glass, leather, etc.

Guaranteed not to harden in the tube.

1 dozen in a display carton.

Stock No.	Mfrs. No.	Size	Per Doz.
2885	**MX35**	**Small**	
2886	**MX50**	**Large**	

CHAS. J. SMITH & CO.

RUBBER CEMENT

For repairing tire tubes and all rubber and leather articles.

1 dozen in display carton.

Stock No.	Per Doz.
2887	

ORANGE SHELLAC

Dutch Brand

Cements and leak proofs metal, leather, fibre, rubber and all types of gaskets.

1 dozen bottles in display stand.

Stock No.	Size	Per Doz.
3006	**2 oz.**	

NEVERLEAK TIRE FLUID

4 oz. tubes. Instantly heals leaks in single tube tires. Easily injected.

Each tube treats one tire. Guaranteed not to injure tire. Stops all leaks.

1 dozen 4-oz. tubes in a carton.

Stock No.	Mfrs. No.	Per Doz.
2898	**4**	

LIN-O-TACK

A pigment paste for cementing linoleum to wood, concrete or composition floors.

Stock No.	Size	In Carton	Each
3087	**1 Pt.**	**24**	
3088	**1 Qt.**	**12**	
3089	**1 Gal.**	**4**	

CHAS. J. SMITH & CO.

EXPELLO

Kills moth worms. For hanging up.

1 dozen in a carton.

Stock No.	Mfrs. No.	For	Per Doz.
7795	**1**	**Closets**	
7798	**5**	**Lockers**	

EXPELLO

Gauze bags filled with Expello. For drawers, furniture, pockets, etc. 12 bags in a can.

1 dozen in a carton.

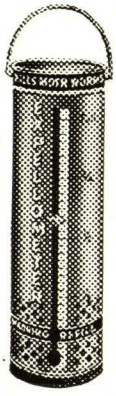
Stock No.	Mfrs. No.	Per Doz.
7796	**2**	

EXPELLO

Crystal forms. 1 pound cans.
The small crystals for vacuum cleaners.
The large crystals for refilling Expellometer.

1 dozen in a carton.

Stock No.	Mfrs. No.	Size of Crystals	Per Doz.
7797	**4**	**Large**	
7799	**6**	**Small**	



EXPELLOMETER

Meter shows contents warning when refill is needed. Complete with 1 pound of Expello Crystals.

1 dozen in a carton.

Stock No.	Per Doz.
7794	

CHAS. J. SMITH & CO.

XL AIR CLEANER

A deodorizer for toilet bowls. Fitted with aluminum wire to hang over bowl. Assorted colors, rose, green and yellow.

2 doz. in carton.

Stock No.	Per Ctn.
5589	

NOTS

For exterminating animal pests.

1 dozen in a carton.

Stock No.	Type	Per Doz.
6252	**Rat**	
6253	**Mouse**	

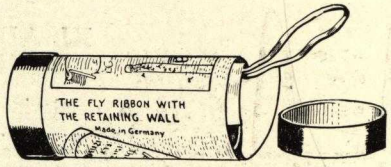
MOLE NOTS

Effectively destroys moles.

1 dozen in a carton.

Stock No.	Mfrs. No.	Size	Per Doz.
6254	**25**	**Household**	
6255	**100**	**Estate**	

CHAS. J. SMITH & CO.

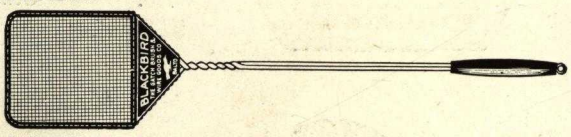


FLY RIBBON

Sticky tape 1¾ inches wide, about 30 inches long. Non leaking top.

100 in a carton.

Stock No.	Per Carton
3172	



FLY SWATTER

Enameled wood handle. Assorted colors, strong wire mesh, edges bound with felt. Swatter 8x4¾ inches. Length 24 inches overall.

1 dozen in a display box.

Stock No.	Mfrs. No.	Per Doz.
5674	**4**	

FLEXIBLE RUBBER FLY SWATTER

Long tinned wire handle, securely fastened to flexible rubber swatter. Will not scratch or tear. Sanitary. Easily cleaned.

1 dozen in a carton.

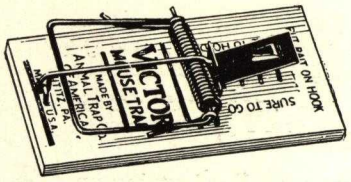
Stock No.	Length of Handle	Length Overall	Per Doz.
5673	**17 inches**	**22 inches**	

FLY DED SPRAY

Quickly kills flies, moths, mosquitos, ants, roaches and bed bugs. Fragrant, stainless.

Stock No.	Size	In Carton	Per Doz.
3079	**6 oz.**	**2 doz.**	
3080	**8 oz.**	**2 doz.**	
3081	**1 Pint**	**2 doz.**	
3082	**1 Quart**	**1 doz.**	
3083	**1 Gallon**	**½ doz.**	

CHAS. J. SMITH & CO.

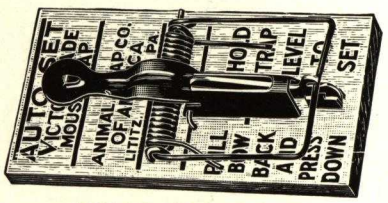


VICTOR TRAPS

Selected wood block. Flat metal bait hook. Coppered spring wire. Securely riveted.

1 dozen in box.

Stock No.	Mfrs. No.	Style	Per Doz.
3273	**1**	**Mouse**	
3277	**2**	**Rat**	

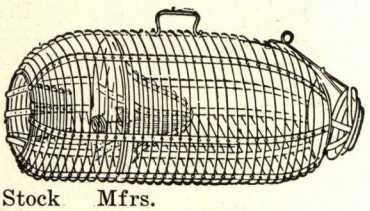


AUTO SET TRAPS

Set by pulling bow back and pressing down. Wood with heavy coppered metal parts.

1 dozen in a carton.

Stock No.	Size	Per Doz.
3272	**Mouse**	
3275	**Rat**	

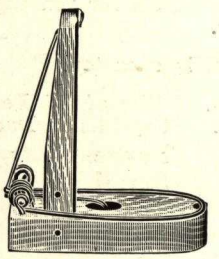


RAT TRAPS

French pattern heavy coppered wire, locked ribs well made.

½ doz. in carton

Stock No.	Mfrs. No.	Size Inches	Per Doz.
7312	**10**	**16x9x7**	

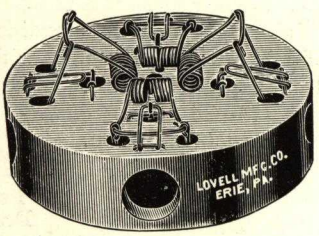


STAR RAT TRAP

Oil stained hardwood. Tinned steel spring wire. Base 4x6 inches. Upright 2¾x6 inches.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
3276	**20**	



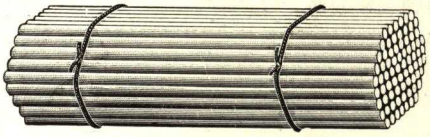
MOUSE TRAP

Wood, four hole choker, stained red. Copper plated wire.

1 doz. in a bundle.

Stock No.	Mfrs. No.	Per Doz.
3274	**4**	

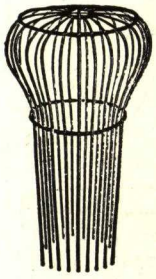
CHAS. J. SMITH & CO.



BIRCH DOWELS

36 inch. Smooth.

Stock No.	Inch Diam.	In Bundle	Per 100
6042	1/4	500	
6043	5/16	500	
6044	3/8	200	
6045	7/16	200	
6046	1/2	200	
6047	5/8	100	
6048	3/4	100	
6049	7/8	50	
6050	1	50	



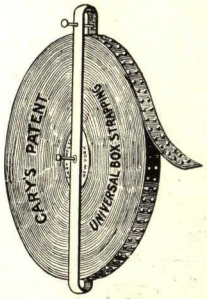
CONDUCTOR OR LEADER STRAINER

Wire, galvanized.

Stock No.	Size Leader	Per Doz.
5074	2 inches	
5075	3 inches	
5076	4 inches	

COPPER LEADER STRAINERS

Stock No.	Size Leader	Per Doz.
5077	2 inches	
5078	3 inches	
5079	4 inches	

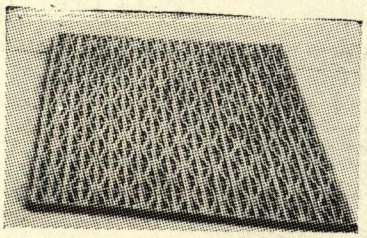


STEEL BOX STRAPPING

300 feet on each reel.

Stock No.	Width	Per Reel
2841	5/8 in.	

CHAS. J. SMITH & CO.

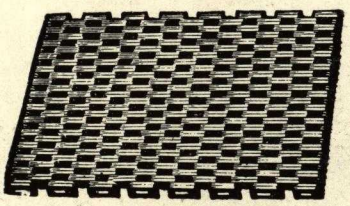


RUBBER TIRE MATS

Made of automobile tires, cut in strips. Reinforced. Reversible.

Packed in bulk.

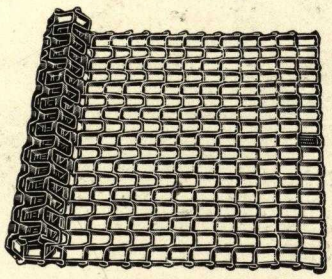
Stock No.	Mfrs. No.	Size Inches	Each
7819	16	14x22	
7820	17	18x27	



RUBBER DOOR MATS

Corrugated rubber treads with rustproof fastening. Made of all new rubber, black and red or black and green.

Stock No.	Mfrs. No.	Size Inches	Each
6649	11	14x22	
6650	12	15x25	



FLEXIBLE STEEL MATS

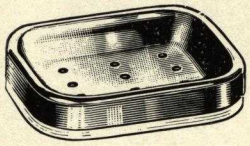
Flat galvanized steel strips, hinged together with galvanized steel rods. Reversible, sanitary and self-cleaning.

Stock No.	Mfrs. No.	Size Inches	Each
6245	1	15x23	
6246	2	18x30	
6247	3	22x36	

CHAS. J. SMITH & CO.

ENAMELED BATH ROOM FIXTURES

All metal parts are made from the best grades of steel. The enamel finish is baked on at high temperature making it hard and durable. Packed with cadmium plated screws. Each piece in individual box. One dozen in carton.

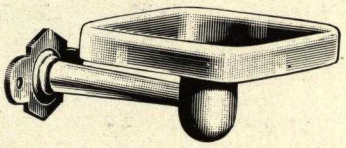


PEDESTAL SOAP DISH

Rubber Base

3½x4½ inches

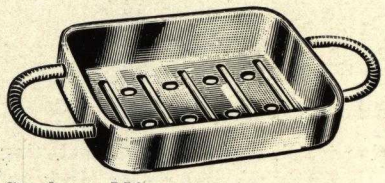
Stock No.	Mfrs. No.	Color	Per Doz.
5554	163	White	
5565	363	Green	



LAVATORY SOAP DISH

3½x4½ inches

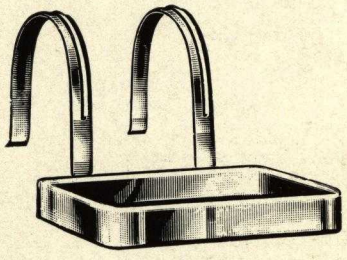
Stock No.	Mfrs. No.	Color	Per Doz.
5553	147	White	
5564	347	Green	



FAUCET SOAP DISH

Perforated Bottom
4x6 Inches

Stock No.	Mfrs. No.	Color	Per Doz.
5552	166	White	
5563	366	Green	



BATH TUB SOAP DISH

Perforated Bottom

4x6 Inches

Stock No.	Mfrs. No.	Color	Per Doz.
5555	157	White	
5566	357	Green	

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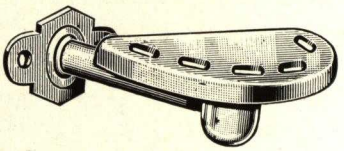
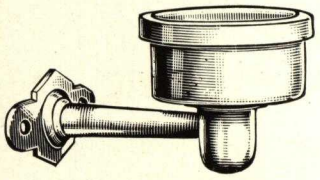


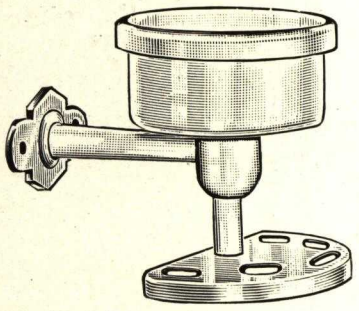
TOOTH BRUSH HOLDER

Stock No.	Mfrs. No.	Color	Per Doz.
5548	155	White	
5559	355	Green	



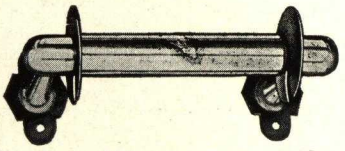
TUMBLER HOLDER

Stock No.	Mfrs. No.	Color	Per Doz.
5550	146	White	
5561	346	Green	



TUMBLER AND TOOTH BRUSH HOLDER

Stock No.	Mfrs. No.	Color	Per Doz.
5549	159	White	
5560	359	Green	

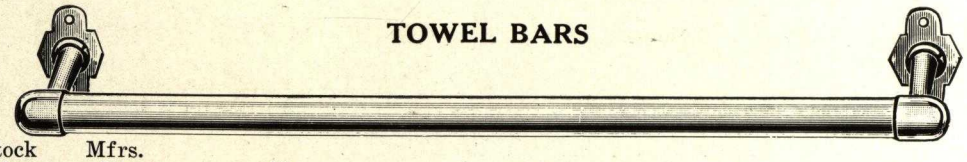


TOILET PAPER HOLDER

Hardwood Bar

Stock No.	Mfrs. No.	Color	Per Doz.
5551	148	White	
5562	348	Green	

TOWEL BARS



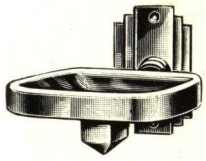
Stock No.	Mfrs. No.	Size	Color	Per Doz.
5556	138	13/16x18 inch	White	
5557	144	13/16x24 inch	White	
5567	338	13/16x18 inch	Green	
5568	344	13/16x24 inch	Green	

CHAS. J. SMITH & CO.

BATH ROOM FIXTURES

Solid Brass, Chrome Plated with oval head, chrome plated screws. Wall Plates measure 2⅝ inches high, 2 inches wide. 1 in a box.

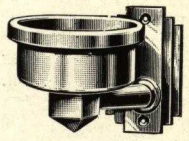
LAVATORY SOAP DISH



3½x4½ inch.

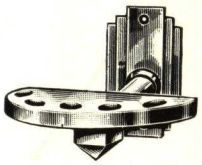
Stock No.	Mfrs. No.	Per Doz.
5575	**1086**	

TUMBLER HOLDER

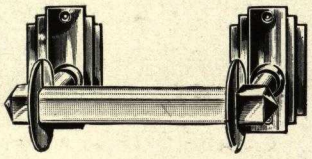


Stock No.	Mfrs. No.	Per Doz.
5573	**1093**	

TOOTH BRUSH HOLDER



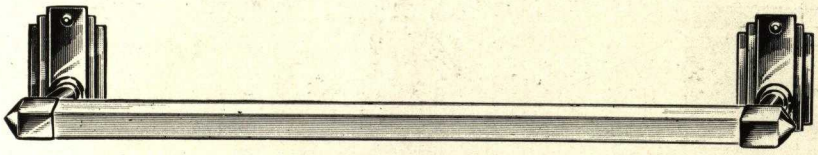
Stock No.	Mfrs. No.	Per Doz.
5574	**1084**	



TOILET PAPER HOLDER

With Ivory Bar
5⅞ inch Spacing

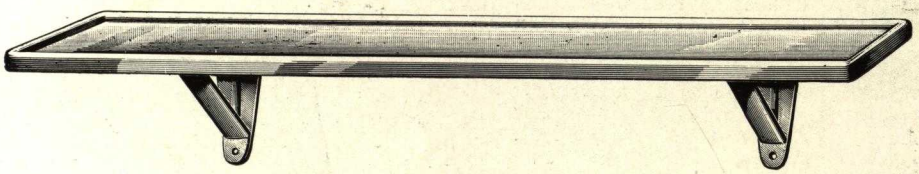
Stock No.	Mfrs. No.	Per Doz.
5570	**1085**	



TOWEL BAR

⅞ inch Square Hardwood Bar
Ivory Enameled

Stock No.	Mfrs. No.	Length	Per Doz.
5571	**1081**	**18 inch**	
5572	**1082**	**24 inch**	

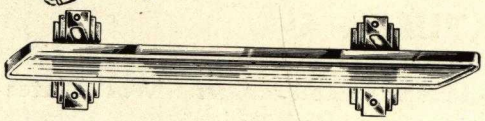


ENAMELED BATHROOM SHELF

Made of Non-Warping Steel. 5 inches wide, 18 inches long.

Stock No.	Mfrs. No.	Color	Per Doz.
5547	**169**	**White**	
5558	**369**	**Green**	

CHAS. J. SMITH & CO.

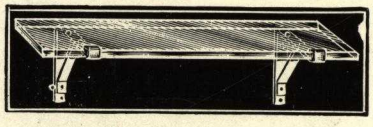


BATH ROOM SHELF

1 in a box.

Solid brass, chrome plated with oval head screws.

Stock No.	Mfrs. No.	Length	Per Doz.
5569	**1095**	**18 inch**	



GLASS SHELVES

No brackets. Crystal glass, $\frac{5}{16}$ inch thick, 5 inches wide.

Stock No.	Mfrs. No.	Length	Each
6652	**846**	**18 inches**	
6653	**847**	**24 inches**	

SHELF BRACKETS

For 5 inch glass shelves. Solid brass. Heavily nickel plated. Packed with screws.

6 pairs in a box.

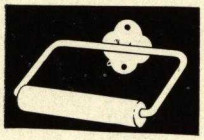
Stock No.	Mfrs. No.	Per Pair
6651	**802**	

BATH TUB SOAP DISH No. 1000

Rubber covered over steel. Will not chip or rust. Can be used in hot or cold water. Packed with screws.

1 dozen in a package.

Stock No.	Color	Per Doz.
7823	**White**	



TOILET PAPER HOLDER No. 1001

Wooden roller, other parts rubbered over steel. Will not chip or rust. Packed with screws.

1 dozen in a package.

Stock No.	Color	Per Doz.
7824	**White**	

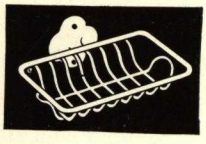
CHAS. J. SMITH & CO.

TUMBLER AND TOOTH BRUSH HOLDER No. 1002

Rubber covered over steel. Will not chip or rust. Packed with screws.

1 dozen in a package.

Stock No.	Color	Per Doz.
7825	**White**	

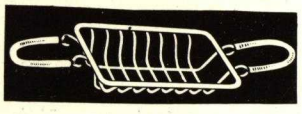


WALL SOAP DISH No. 1003

Rubber covered over steel. Will not chip or rust. Packed with screws.

1 dozen in a package.

Stock No.	Color	Per Doz.
7826	**White**	

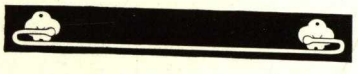


FAUCET SOAP DISH No. 1004

Rubber covered over steel. Will not chip or rust. Can be used in hot or cold water. Packed with screws.

1 dozen in a package.

Stock No.	Color	Per Doz.
7827	**White**	
7828	**Green**	

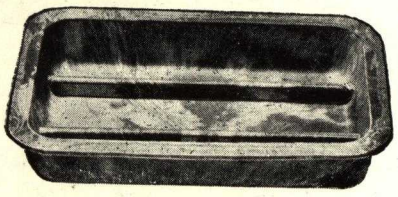


TOWEL BAR No. 1005

Made in 18 inch size only. Rubber covered over steel. Will not chip or rust. Water will not harm it. Packed with screws.

½ dozen in a package.

Stock No.	Color	Per Doz.
7829	**White**	



RUBBER SOAP DISHES

Pure live rubber. 3¼ inches wide, 4½ inches long, and 1 inch high. Assorted colors, blue, green, rose and yellow.

1 dozen assorted in box.

Stock No.	Per Doz.
5434	

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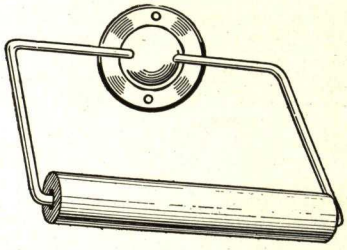
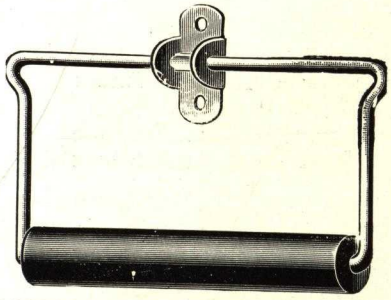


TOILET PAPER HOLDER

Enameled metal frame with enameled wood holder. White, green and blue.

1 dozen, 4 of each color, in box.

Stock No.	Mfrs. No.	Per Doz.
5522	**460**	



TOILET PAPER HOLDER

Nickel plated back plate and spring wire. Wood roller, black finish.

1 dozen in a box.

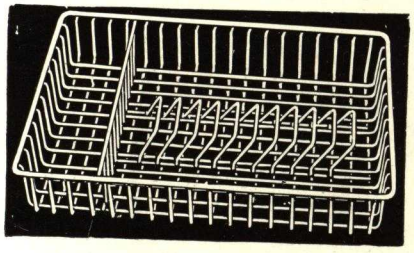
Stock No.	Mfrs. No.	Per Doz.
5521	**300**	

SPRING TOILET ROLLER

Fits any make tile or porcelain toilet paper holder. Made of hardwood with strong spring and pin. Easy to apply. Durable for bath rooms, hospitals, etc.

1 dozen in a box.

Stock No.	Length	Per Doz.
5523	**4⅜ inches**	



DISH DRAINER

For dishes and plated ware, with bracket for holding plates. Tinned.

1 dozen in a box.

Stock No.	Mfrs. No.	Size	Per Doz.
5516	**300**	**18x12½ inches**	

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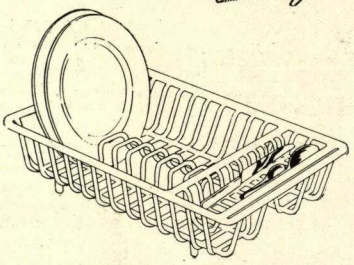
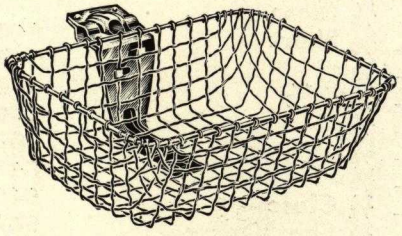


DISH DRAINERS

Rubber covered over steel. Will not chip nor rust. Plate rack through the middle. Has large cutlery tray.

1 in a carton.

Stock No.	Mfrs. No.	Color	Size Inches	Each
7830	**9000**	**Green**	**16x12**	
7831	**5000**	**Green**	**18x12½**	
7846	**9000**	**White**	**16x12**	
7847	**5000**	**White**	**18x12½**	



ANDROCK BIKE BASKET

Strong, smoothly welded. Fastens to bicycle securely. Carries level. Cannot mar bicycle finish.

12 in a carton.

Stock No.	Mfrs. No.	Size	Each
5977	**240**	**13x 8x4¾**	
5978	**241**	**15x10x4¾**	

ANDROCK BIKE BASKET

Same construction as the others. Has two braces on the front of basket that are attached to wheel hub.

12 in a carton.

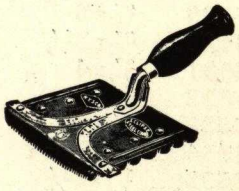
Stock No.	Mfrs. No.	Size	Each
5979	**242**	**18x13x6**	

CURRY COMB

Cold rolled steel, russet leather strap. Will not rust.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5098	**13**	



CURRY COMB

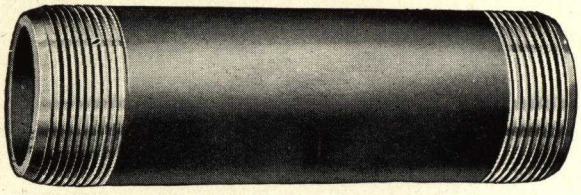
8 bars. Steel. Closed back. Lacquered and braced. Shank runs through handle and riveted.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5099	**1400**	

WALWORTH PIPE FITTINGS

HIGHEST QUALITY. COUNTERSUNK THREADS. PACKED IN BULK.



GALVANIZED NIPPLES

Stock No.	Size Inches	Per 100
6379	1/8 Close	
6380	1/8 Short	
6381	1/8x2	
6382	1/8x2 1/2	
6383	1/8x3	
6384	1/8x3 1/2	
6385	1/8x4	
6386	1/4 Close	
6387	1/4 Short	
6388	1/4x2	
6389	1/4x2 1/2	
6390	1/4x3	
6391	1/4x3 1/2	
6392	1/4x4	
6393	1/4x4 1/2	
6394	1/4x5	
6395	1/4x6	
6396	3/8 Close	
6397	3/8 Short	
6398	3/8x2	
6399	3/8x2 1/2	
6400	3/8x3	
6401	3/8x3 1/2	
6402	3/8x4	
6403	3/8x5	
6404	3/8x6	
6405	1/2 Close	
6406	1/2 Short	
6407	1/2x2	
6408	1/2x2 1/2	
6409	1/2x3	
6410	1/2x3 1/2	
6411	1/2x4	
6412	1/2x4 1/2	
6413	1/2x5	
6414	1/2x5 1/2	
6415	1/2x6	
6416	3/4 Close	
6417	3/4 Short	
6418	3/4x2 1/2	
6419	3/4x3	
6420	3/4x3 1/2	
6421	3/4x4	
6422	3/4x4 1/2	
6423	3/4x5	
6424	3/4x5 1/2	
6425	3/4x6	
6426	1 Close	
6427	1 Short	
6428	1x2 1/2	
6429	1x3	
6430	1x3 1/2	
6431	1x4	
6432	1x5	
6433	1x6	
6434	1 1/4 Close	
6435	1 1/4 Short	
6436	1 1/4x3	
6437	1 1/4x3 1/2	
6438	1 1/4x4	
6439	1 1/4x5	
6440	1 1/4x6	
6441	1 1/2 Close	
6442	1 1/2 Short	
6443	1 1/2x3	
6444	1 1/2x3 1/2	
6445	1 1/2x4	
6446	1 1/2x5	
6447	1 1/2x6	

BRASS NIPPLES

Stock No.	Size Inches	Per 100
6511	1/8 Close	
6512	1/8x1 1/2	
6513	1/8x2	
6514	1/8x2 1/2	
6515	1/8x3	
6516	1/8x3 1/2	
6517	1/8x4	
6518	1/4 Close	
6519	1/4x1 1/2	
6520	1/4x2	
6521	1/4x2 1/2	
6522	1/4x3	
6523	1/4x3 1/2	
6524	1/4x4	
6525	3/8 Close	
6526	3/8x1 1/2	
6527	3/8x2	
6528	3/8x2 1/2	
6529	3/8x3	
6530	3/8x3 1/2	
6531	3/8x4	
6532	3/8x5	
6533	3/8x6	
6534	1/2 Close	
6535	1/2x1 1/2	
6536	1/2x2	
6537	1/2x2 1/2	
6538	1/2x3	
6539	1/2x3 1/2	
6540	1/2x4	
6541	1/2x4 1/2	
6542	1/2x5	
6543	1/2x5 1/2	
6544	1/2x6	
6545	3/4 Close	
6546	3/4x2	
6547	3/4x2 1/2	
6548	3/4x3	
6549	3/4x3 1/2	
6550	3/4x4	
6551	3/4x4 1/2	
6552	3/4x5	
6553	3/4x5 1/2	
6554	3/4x6	
6555	1 Close	
6556	1x2	
6557	1x2 1/2	
6558	1x3	
6559	1x3 1/2	
6560	1x4	
6561	1x5	
6562	1x6	

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WALWORTH PIPE FITTINGS

HIGHEST QUALITY. COUNTERSUNK THREADS. BULK PACKING.

90° ELBOWS

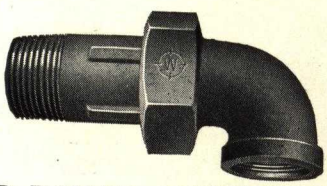
GALVANIZED Stock No.	Size Inches	Per 100	BRASS Stock No.	Size Inches	Per 100
6305	1/4		6448	1/8	
6306	3/8		6449	1/4	
6307	1/2		6450	3/8	
6308	3/4		6451	1/2	
6309	1		6452	3/4	
6310	1 1/4		6453	1	
6311	1 1/2				

45° ELBOWS

GALVANIZED Stock No.	Size Inches	Per 100	BRASS Stock No.	Size Inches	Per 100
6312	1/4		6454	1/8	
6313	3/8		6455	1/4	
6314	1/2		6456	3/8	
6315	3/4		6457	1/2	
6316	1		6458	3/4	
6317	1 1/4		6459	1	
6318	1 1/2				

STREET ELBOWS

GALVANIZED Stock No.	Size Inches	Per 100	BRASS Stock No.	Size Inches	Per 100
6319	1/4		6460	1/8	
6320	3/8		6461	1/4	
6321	1/2		6462	3/8	
6322	3/4		6463	1/2	
6323	1		6464	3/4	
6324	1 1/4		6465	1	
6325	1 1/2				



CURVED BOILER COUPLINGS No. 7634

GALVANIZED

Stock No.	Size Inches	Per 100
6182	3/4 x 1/2 x 1	
6183	3/4 x 3/4 x 1	

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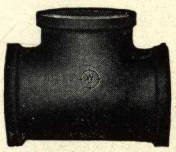
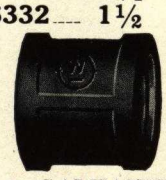


TEES

GALVANIZED Stock No.	Size Inches	Per 100	BRASS Stock No.	Size Inches	Per 100
6326	1/4		6466	1/8	
6327	3/8		6467	1/4	
6328	1/2		6468	3/8	
6329	3/4		6469	1/2	
6330	1		6470	3/4	
6331	1 1/4		6471	1	
6332	1 1/2				

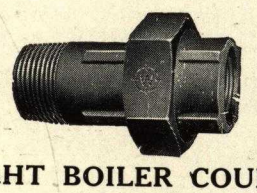


COUPLINGS

GALVANIZED Stock No.	Size Inches	Per 100	BRASS Stock No.	Size Inches	Per 100
6333	1/4		6472	1/8	
6334	3/8		6473	1/4	
6335	1/2		6474	3/8	
6336	3/4		6475	1/2	
6337	1		6476	3/4	
6338	1 1/4		6477	1	
6339	1 1/2				

CAPS

GALVANIZED Stock No.	Size Inches	Per 100	BRASS Stock No.	Size Inches	Per 100
6340	1/4		6478	1/8	
6341	3/8		6479	1/4	
6342	1/2		6480	3/8	
6343	3/4		6481	1/2	
6344	1		6482	3/4	
6345	1 1/4		6483	1	
6346	1 1/2				



STRAIGHT BOILER COUPLINGS No. 7635

GALVANIZED

Stock No.	Size Inches	Per 100
6184	3/4 x 1/2 x 1	
6185	3/4 x 3/4 x 1	

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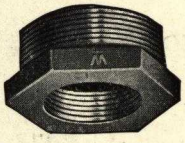
WALWORTH PIPE FITTINGS

HIGHEST QUALITY. COUNTERSUNK THREADS. BULK PACKING.

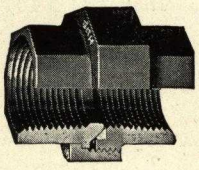
PLUGS

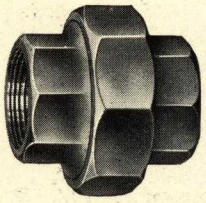
BLACK Stock No.	Size Inches	Per 100	BRASS Stock No.	Size Inches	Per 100
6347	1/4		6484	1/8	
6348	3/8		6485	1/4	
6349	1/2		6486	3/8	
6350	3/4		6487	1/2	
6351	1		6488	3/4	
6352	1 1/4		6489	1	
6353	1 1/2				



BUSHINGS

BLACK Stock No.	Size Inches	Per 100	BRASS Stock No.	Size Inches	Per 100
6354	3/8 x 1/4		6490	1/4 x 1/8	
6355	1/2 x 3/8		6491	3/8 x 1/4	
6356	3/4 x 1/2		6492	1/2 x 3/8	
6357	1 x 3/4		6493	3/4 x 1/2	
6358	1 1/4 x 1		6494	1 x 3/4	
6359	1 1/2 x 1 1/4				



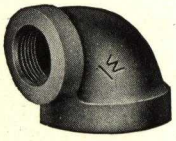


UNIONS

GALVANIZED WITH BRONZE SEAT Stock No.	Size Inches	Per 100	BRONZE Stock No.	Size Inches	Per 100
6372	1/4		6505	1/8	
6373	3/8		6506	1/4	
6374	1/2		6507	3/8	
6375	3/4		6508	1/2	
6376	1		6509	3/4	
6377	1 1/4		6510	1	
6378	1 1/2				

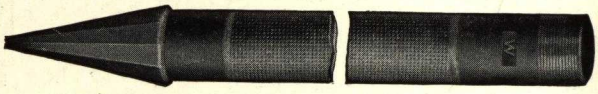
REDUCING COUPLINGS

GALVANIZED Stock No.	Size Inches	Per 100	BRASS Stock No.	Size Inches	Per 100
6360	3/8 x 1/4		6495	1/4 x 1/8	
6361	1/2 x 3/8		6496	3/8 x 1/4	
6362	3/4 x 1/2		6497	1/2 x 3/8	
6363	1 x 3/4		6498	3/4 x 1/2	
6364	1 1/4 x 1		6499	1 x 3/4	
6365	1 1/2 x 1 1/4				



REDUCING ELBOWS

GALVANIZED Stock No.	Size Inches	Per 100	BRASS Stock No.	Size Inches	Per 100
6366	3/8 x 1/4		6500	1/4 x 1/8	
6367	1/2 x 3/8		6501	3/8 x 1/4	
6368	3/4 x 1/2		6502	1/2 x 3/8	
6369	1 x 3/4		6503	3/4 x 1/2	
6370	1 1/4 x 1		6504	1 x 3/4	
6371	1 1/2 x 1 1/4				



DRIVE WELL POINTS No. 9101

Wrought galvanized pipe covered with brass wire gauze and perforated brass jacket.

1 in a paper

Stock No.	Size Inches	Each
6188	1 1/4 x 24	
6189	1 1/4 x 30	
6190	1 1/4 x 36	

DRIVE CAP

For Drive Well points.

Stock No.	Item	Each
6186	Drive Cap	

DRIVE COUPLINGS

1¼ inch. Malleable iron.

Stock No.	Item	Mfrs. No.	Each
6187	Drive Coupling	7225	

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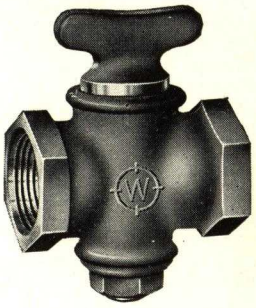
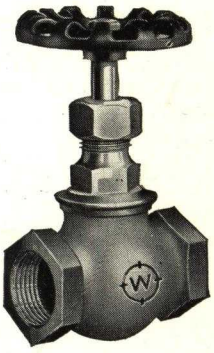


GAS SHUT OFF COCKS No. 596

Brass. Low pressure with check. In bulk.

Stock No.	Size Inches	Each
6576	½	
6577	¾	

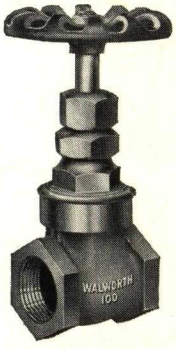


GLOBE VALVE No. 50

Brass. 100 lbs. working steam pressure. 125 lbs. non shock working oil, water and gas pressure at normal temperatures.

Packed in bulk.

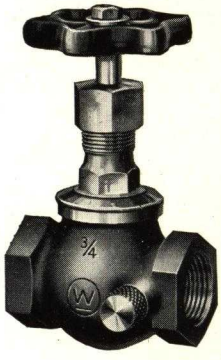
Stock No.	Size Inches	Each
6563	⅜	
6564	½	
6565	¾	
6566	1	
6567	1¼	
6568	1½	



GATE VALVES No. 1

Brass. Low pressure. 100 lbs. working steam pressure and 140 lbs. non shock working water pressure at ordinary temperatures. In bulk.

Stock No.	Size Inches	Each
6578	½	
6579	¾	
6580	1	



STOP AND WASTE VALVE No. 511

Brass finish steam metal. 125 lbs. working water pressure. Screwed bonnet.

Stock No.	Size Inches	Each
6572	½	
6573	¾	

STOP VALVE No. 512

Brass finish. Steam metal. 125 lbs. working water pressure.

Stock No.	Size	Each
6574	½	
6575	¾	

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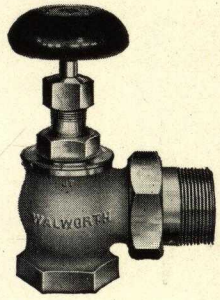
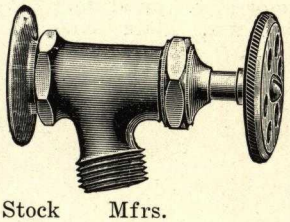


RADIATOR VALVE No. 464

Nickel finish. High grade steam metal. Male union on outlets.

Packed in bulk.

Stock No.	Size Inches	Each
6569	¾	
6570	1	
6571	1¼	

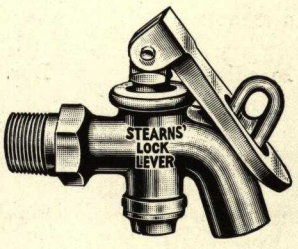


LAWN HOSE FAUCET

or sill cocks.

Cast brass, rough body nickel plated semi finished trimmings. Wheel handle. ½ dozen in a box.

Stock No.	Mfrs. No.	Inch	Per Doz.
6107	227	½	



PETROLEUM FAUCET

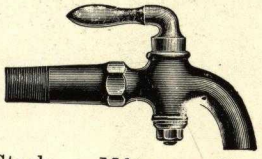
Cadmium plated iron. Will hold all non-corrosive liquids. ¾ flow. ¾ inch standard pipe thread. Lock lever type. ½ dozen in box.

Stock No.	Mfrs. No.	Per Doz.
6105	50	

PETROLEUM FAUCET

Cadmium plated iron. Same as No. 50 but self closing type. ½ dozen in box.

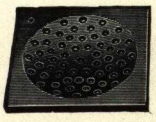
Stock No.	Mfrs. No.	Per Doz.
6106	60	



PETROLEUM FAUCETS

Iron. Lever handle screw shank. Key and handle of solid brass. ½ dozen in a box.

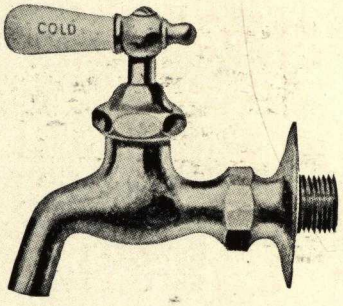
Stock No.	Mfrs. No.	Style of Thread	Inch	Per For Doz.
6104	167	Iron Pipe	¾	Iron



CESS-POOL PLATES

Stock No.	Size Inches	Each
3258	6x6	
3259	8x8	
3260	10x10	

CHAS. J. SMITH & CO.



COMBINATION BIBB No. 7093

Metal lever handle. Chrome plated on brass. Solid flange. Male thread. Hex nut. Plain end. ½ inch size.

½ dozen in a carton.

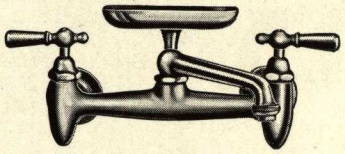
Stock No.	Handle	Per Doz.
6115	**Cold**	
6116	**Hot**	

COMBINATION BIBB

Metal lever handle. Chrome plated on brass. Solid flange. Male coupling hex nut. Threaded for hose connection. ½ inch size.

½ dozen in a carton.

Stock No.	Mfrs. No.	Handle	Per Doz.
6117	**7093H**	**Cold**	

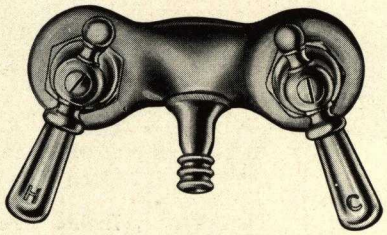


COMBINATION SINK FAUCET

Metal soap dish and lever handles. Acorn pattern. Chrome plated on brass. Swinging spout.

1 in a carton.

Stock No.	Mfrs. No.	Each
6123	**4008**	



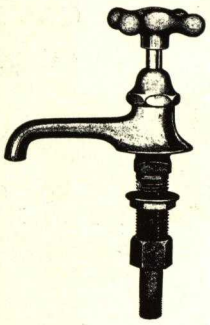
DOUBLE BATH FAUCET

Quick compression. Indexed metal handles. 3⅜ inches center to center. Chrome plated on brass. Packed without couplings.

½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
6118	**3824AM**	

CHAS. J. SMITH & CO.



LAVATORY FAUCETS No. 3611

Low down pattern. Dome Bonnett. All metal cross indexed metal handles. 3¼ inch spout. Standard 2¼ inch shank. Chrome plated on brass.

½ dozen in a carton.

Stock No.	Handle	Per Doz.
6119	**Cold**	
6120	**Hot**	

LAVATORY FAUCETS No. 3613

Semi low down pattern. Cross indexed metal handles. Chrome plated on brass.

½ dozen in a carton.

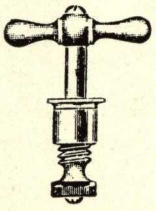
Stock No.	Handle	Per Doz.
6121	**Cold**	
6122	**Hot**	

BATH COUPLINGS

Male for bath faucets. Nickel plated.

½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
6124	**3934D**	



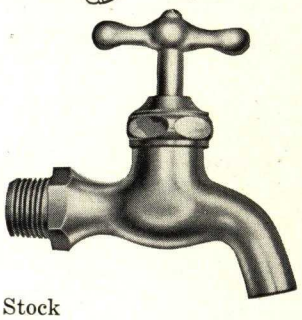
BIBB REPAIR STEM

Solid brass, for repairing compression bibbs.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
6103	**4560**	

CHAS. J. SMITH & CO.

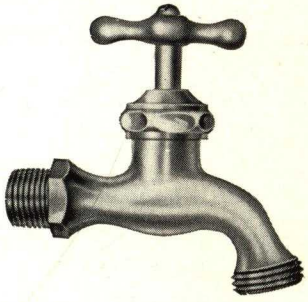


BRASS COMPRESSION BIBBS

No. 7000

Plain end.
Finished for iron pipe.
Pipe thread.
½ dozen in a box.

Stock No.	Inch	Per Doz.
6108	½	
6109	⅝	

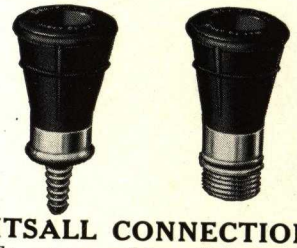


BRASS COMPRESSION BIBBS

No. 7001

Hose end.
Finished for iron pipe.
Pipe thread.
½ dozen in a box.

Stock No.	Inch	Per Doz.
6110	½	
6111	⅝	



FITSALL CONNECTIONS

High grade green rubber fittings for attaching hose and tubing to any type faucet.

Model T has graduated nib to fit all sizes of tubing.

Model H has standard hose thread.

1 dozen in a carton.

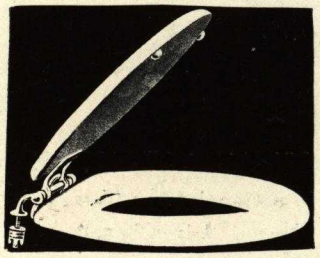
Stock No.	Model	Per Doz.
5454	**H**	
5455	**T**	

RED RUBBER TUBING

High grade rubber.
50 feet in a box.

Stock No.	Inch	Per Box
3261	$\frac{5}{16}$ x $\frac{1}{16}$	
3262	⅜ x $\frac{1}{16}$	
3263	½ x $\frac{5}{64}$	

CHAS. J. SMITH & CO.



TOILET SEATS

White enameled with nickel plated bar hinge.

1 in a box.

Stock No.	Mfrs. No.	Each
6214	**1936**	

TOILET SEATS

Heavy white celluloid sprayed. Chrome plated bar hinge.

1 in a box.

Stock No.	Mfrs. No.	Each
6213	**55**	

TOILET SEATS

White sheet pyralin covered. Chrome plated bar hinge.

1 in a box.

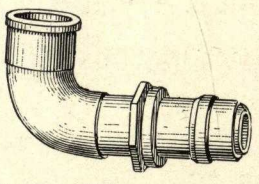
Stock No.	Mfrs. No.	Each
6215	**16**	

TOILET SEATS No. 70

Heavy white celluloid finished seat and under part of cover. Top of cover is sheet covered with Mother of Pearl pyralin in colors. Chrome plated bar hinge.

1 in a carton.

Stock No.	Color of Top	Each
6211	**Black**	
6212	**Green**	



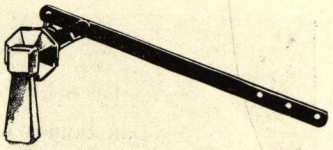
RUBBER ELBOWS

1¼ inch. With brass parts. Extra long. Guaranteed. Red rubber.

1 dozen in box.

Stock No.	Mfrs. No.	Per Doz.
5466	**20**	

CHAS. J. SMITH & CO.

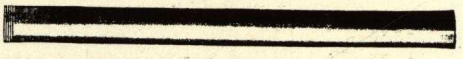


DOUBLE ACTION LEVER

Double action lever. Chrome handles.

1 in a box.

Stock No.	Mfrs. No.	Each
5351	**705**	



OVERFLOW TUBES No. 306

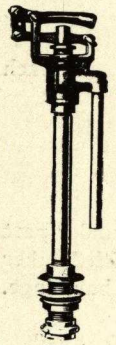
10½ inches long. Packed in bulk.

Stock No.	Diameter	Per 100
5348	**1 inch**	
5349	**1½ inch**	

REFILL TUBES

For ball cocks. Threaded one end. ¼ inch O.D. 10 inches long. Packed in bulk.

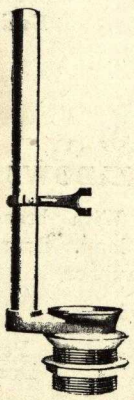
Stock No.	Mfrs. No.	Per 100
5350	**307**	



ELEVATED BALL COCK

With refill tube. Bottom spud threaded ⅝-14. Supply tube ¼ inch I. P. size. Seamless brass. Packed in bulk.

Stock No.	Mfrs. No.	Each
5346	**277**	



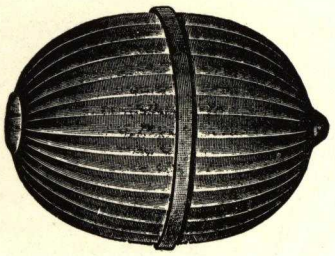
FLUSH VALVE

Beveled seats for 2½ inch ball. 1x 10½ overflow tube. "U" guide.

Packed in bulk.

Stock No.	Mfrs. No.	Each
5347	**278**	

CHAS. J. SMITH & CO.

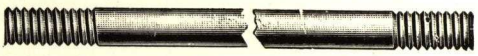


TANK FLOAT

Copper. 4x5 inches.

100 in a carton.

Stock No.	Each
5465	



BALL COCK ROD

For connecting the flush tank ball with tank cock. 8 inches long.

Stock No.	Per 100
5464	

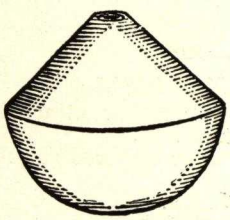
TANK BALL

Copr.-Top

Soft rubber bottom with red enameled copper top. Packed in individual boxes.

1 dozen in a carton.

Stock No.	Size Inches	Per Doz.
5460	**2½**	
5461	**2¾**	

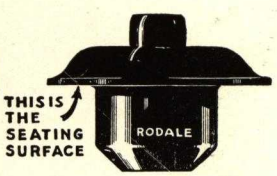


TANK BALL No. 50

Red rubber. With brass rods.

1 dozen in a box.

Stock No.	Size Inches	Per Doz.
5457	**2½**	
5458	**2¾**	



TANK BALL

Fits-All

A flat seating ball which will fit all tanks always setting firmly. Made of pure gum rubber.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5459	**912**	

TANK BALL ROD

Brass.

Stock No.	Type	Length	Per Hd.
5462	**Loop End**	**4½ inches**	
5463	**Upper Lift**	**8½ inches**	

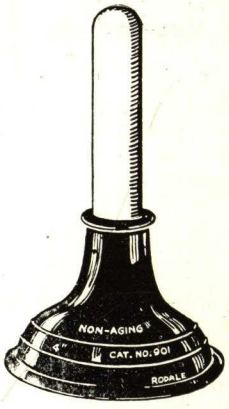
CHAS. J. SMITH & CO.

FORCE CUPS

Red rubber cup, with 24 inch hardwood handle, which screws into cup. Warranted.

1 dozen in a carton.

Stock No.	Mfrs. No.	Cup Diameter	Per Doz.
5453	4	4½ inch	
5456	5	5½ inch	

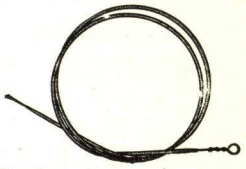


FORCE CUP

Non-blooming red rubber. 4 inch cup with 5 inch wooden handle.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5452	902	



WIRE SNAKE

For cleaning waste pipes and sewers. Outside wires tinned.

Stock No.	Length Feet	Each
7500	8	
7501	15	

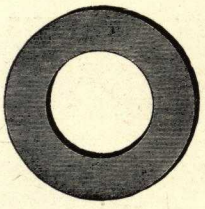
SPIRAL SNAKE WIRE No. 334

The only cable snake that is especially suitable for cleaning small and large sized drains, and is strong enough to tow a truck without breaking.

12 in a carton.

Stock No.	Length	Each
7861	8 foot	
7862	15 foot	
7863	25 foot	

CHAS. J. SMITH & CO.

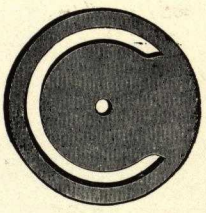


PUMP PLUNGER LEATHERS

Oak tanned leather.

1 dozen in a box.

Stock No.	For Pump	Diameter	Per Doz.
5467	1	3 inches	
5468	2	3½ inches	
5469	3	4 inches	



PUMP VALVE LEATHERS

Oak tanned leather.

1 dozen in a box.

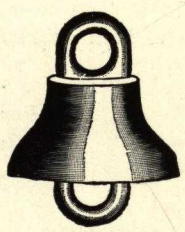
Stock No.	For Pump	Diameter	Per Doz.
5470	1	3 inches	
5471	2	3½ inches	
5472	3	4 inches	

PUMP CUP LEATHERS

Oak tanned leather.

1 dozen in a box.

Stock No.	For Pump	Diameter	Per Doz.
5473	1	1½ inches	
5474	1	2 inches	
5475	1	2½ inches	
5476	2	3 inches	
5477	3	3½ inches	



RUBBER WELL BUCKETS

Extension for pump chain.

Stock No.	Mfrs. No.	Per 100
5478	19	

IXL WOOD FAUCETS

Best quality selected maple. Cork lined and oiled. Polished.

Stock No.	Size	Length Inches	In Package	Per Doz.
5448	2	7	1 dozen	
5449	4	8	1 dozen	
5450	6	9	½ dozen	

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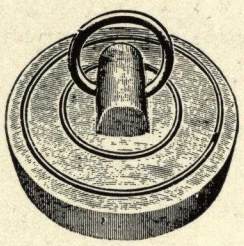


BASIN STOPPERS

Made of high grade white rubber, nickel plated ring.

1 to 1⅝ inch—1 dozen in a box.

Larger—½ dozen in box.

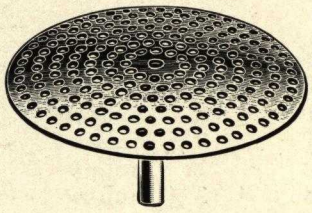
Stock No.	Diam. Inches	Per Doz.
3224	1	
3225	1⅛	
3226	1¼	
3227	1⅜	
3228	1½	
3229	1⅝	
3230	1¾	
3231	1⅞	
3232	2	

SUCTION SINK STOPPER

Flat white rubber. 4⅞ inch diameter. Nickel plated ring and post.

3 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3222	1	



DRAIN PROTECTOR

Aluminum. For bath tubs, sinks and all drains. Prevents clogging.

2 dozen in a carton.

Stock No.	Per Doz.
3223	

PLUMBER'S CANDLES

High grade. Free burning with bright light. 6 to a lb. 4¾ inches long, 1¼ inches in diameter.

2 dozen in a box.

Stock No.	Per Doz.
5588	

CHAS. J. SMITH & CO.

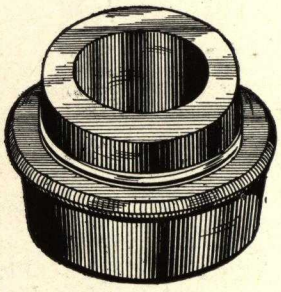
EUREKA WATER STRAINER

Anti-splash.

Brass, nickel plated.. Fine wire mesh prevents splashing and filters at same time. Rubber lining.

2 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3233	1	



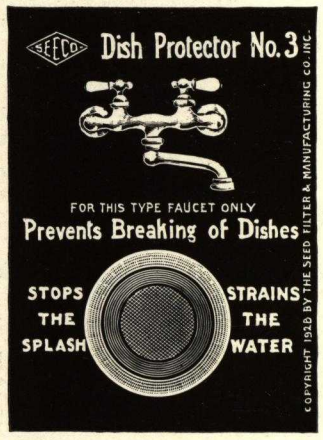
WATER FILTER

3 in 1 anti-splash.

Nickel plated brass. Rubber fender prevents breaking china. Also prevents splashing. Packed with display card.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3234	3	

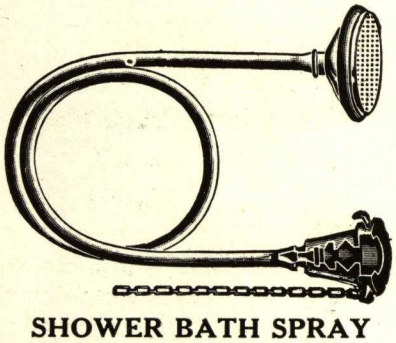

SEECO
Dish Protector No. 3
FOR THIS TYPE FAUCET ONLY
Prevents Breaking of Dishes
STOPS THE SPLASH
STRAINS THE WATER
COPYRIGHT 1920 BY THE SEED FILTER & MANUFACTURING CO. INC.

DISH PROTECTOR

For double faucets. Filters water, prevents splashing and breaking of dishes. 1 on a card.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3235	23	



SHOWER BATH SPRAY

For any size single faucet. 5 feet red rubber tubing with rubber ring. Rubber plug.

1 in a box.

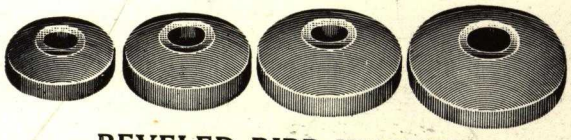
Stock No.	Size Inches	Each
5526	2½	

CHAS. J. SMITH & CO.

BIBB WASHER DISPLAY

36 boxes each containing 6 assorted bibb screws and 12 assorted bibb washers. In display carton.

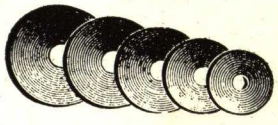
Stock No.	Per Carton
3255	



BEVELED BIBB WASHERS

Hard rubber. 100 in a box.

Stock No.	Size	Per 100
3247	**¼ inch**	
3248	**⅜ inch**	
3249	**½ inch**	
3250	**⅝ inch**	

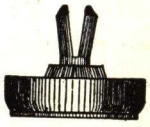


FIBRE BIBB WASHERS

100 on a string.

Stock No.	For Bibbs, Inch	Per 100
3243	**⅜**	
3244	**½**	
3245	**⅝**	
3246	**¾**	

NEVERLEAK COMPRESSION WASHER



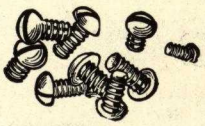
The washer is attached by inserting the split stem into screw hole, pressing it as far as it will go. Made entirely of brass. The washer will outlast several fibre ones.

Assortment consists of 2 dozen washers, 8 of ¼, ⅜ and ½ inch solid sizes.

Packed 1 dozen in an envelope.

Stock No.	Size	Per Doz.
3254	**Assortment**	
3251	**¼ inch**	
3252	**⅜ inch**	
3253	**½ inch**	

CHAS. J. SMITH & CO.



FAUCET SCREWS

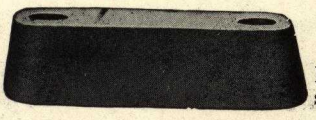
Round head. Brass, assorted. 1 gross in a tin can.

Stock No.	Mfrs. No.	Per Gross
242	**2**	

FULLER BALL No. 40

Black rubber.
For hot or cold water.
100 in a box.

Stock No.	For Bibbs, Inch	Per 100
3256	**½ inch**	
3257	**⅝ inch**	



RUBBER BUMPERS

Oblong

Made of gray rubber. For car and closet seats.

100 in a box.

Stock No.	Mfrs. No.	Dimensions Length Width Height	Per 100
5482	**467**	**1⅝ x ½ x ⅜**	

SCREW BUMPERS—SLOTTED

Made of high grade gray rubber with No. 10 wood screw securely moulded in.

100 in a box.

Stock No.	Mfrs. No.	Head	Per 100
5481	**231**	**¾ inch**	

Full Size Cut

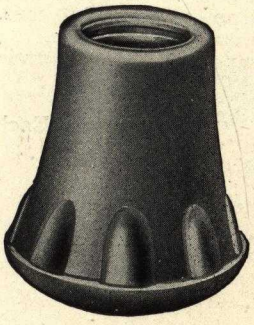
No. 2
½ in. Head

No. 1
⅝ in. Head

TACK BUMPERS

Made of high grade rubber.
100 in a box.

Stock No.	Mfrs. No.	Head	Per 100
5479	**1**	**⅝ inch**	
5480	**2**	**½ inch**	



CRUTCH TIPS

Black rubber, threaded inside. For stools, canes or crutches.

1 dozen in a box.

Stock No.	Mfrs. No.	Size	Per Doz.
5483	**17**	**⅝**	
5484	**18**	**¾**	
5485	**19**	**⅞**	
5486	**20**	**1**	
5487	**21**	**1⅛**	

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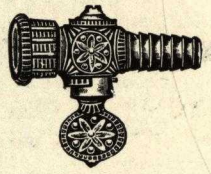
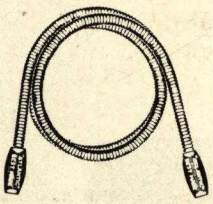


FEMALE GAS CONNECTIONS

Cast brass, dipped and lacquered.
1 dozen in a box.

Stock No.	Mfrs. No.	For Diameter Pipe	Per Doz.
3265	5209	3/8 inch	
3264	5208	1/2 inch	



METALLIC GAS TUBING No. 10

Cannot be sold in cities where Board of Health authorizes that approved type be used.

Flexible steel, galvanized, 5/16 inch diameter, 3/8 outside. With 2½ inch heavy red rubber ends.

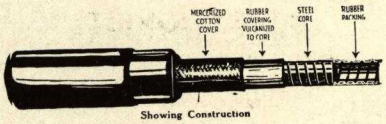
Stock No.	Feet	Each
7503	3	
7504	4	
7505	5	
7506	6	
7507	8	
7508	10	
7509	12	

METALLIC GAS TUBING

In Coils
Without rubber ends.

40 to 50 feet in a coil. One continuous length.

Stock No.	Mfrs. No.	Per 100 ft.
7502	15	



Showing Construction

FLEXIBLE GAS TUBING No. 323

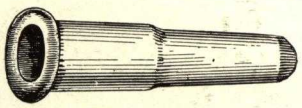
Approved type

Highest quality made. Flexible metal hose, with rubber packing. Rubber vulcanized to metal core. Braided tightly with the best mercerized cotton.

Nickel plated ferrule clamped on. High grade rubber ends.

Stock No.	Feet	Each
7510	3	
7511	4	
7512	5	
7513	6	
7514	8	
7515	10	
7516	12	

CHAS. J. SMITH & CO.



GAS TUBING END

Moulded.

2½ inch, heavy red rubber, to fit flexible tubing.

Stock No.	Mfrs. No.	Per Hundred Pieces
3236	1	

WYOMING MICA

Split to proper thickness, ready for use.
Good quality.
1 sheet in an envelope.

Stock No.	Inch	Per 100	Stock No.	Inch	Per 100
3398	2x3		3403	3x5	
3399	2x3½		3404	3x6	
3400	2x4		3405	3½x5	
3394	2½x3		3406	3½x6	
3395	2½x3½		3407	4x4	
3396	2½x4		3408	4x5	
3397	2½x5		3409	4x6	
3401	3x3		3410	5x6	
3402	3x4				

SCOTCH GAUGE GLASSES

½ dozen in a package.

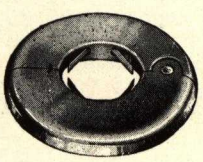
Stock No.	Diameter Inches	Length Inches	Per Doz.
3239	5/8	8	
3240	5/8	10	
3241	5/8	12	
3242	5/8	14	

GAUGE GLASS WASHERS

Extra quality rubber.

Stock No.	Inches Diameter	Outside Diameter	Per 100
3237	½ inch	7/8 inch	
3238	5/8 inch	7/8 inch	

RADIATOR FLOOR AND CEILING PLATES



Nickel plated
1 dozen in a box.

Stock No.	Size Inch	Per Doz.
6099	3/4	
6100	1	
6101	1¼	
6102	1½	

CHAS. J. SMITH & CO.

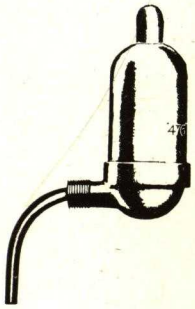
RADIATOR VALVE

Air-Out

Non adjustable syphon thermostatic. Heavy brass nickel plated.

1 dozen in a box.

Stock No.	Per Doz.
5343	

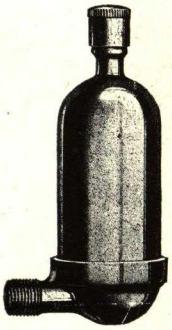


RADIATOR VALVE

A small efficient non-adjustable valve for steam systems. Nickel plated brass

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5345	**476**	



CARBON POST VALVE

Automatic. Heavy brass. Polished and nickel plated.

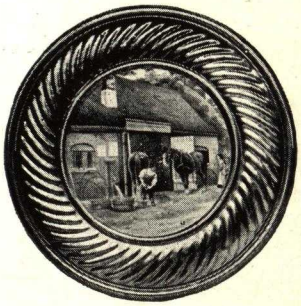
1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5344	**419**	

RADIATOR KEYS

For old style radiators.

Stock No.	Mfrs. No.	Hd.
6098	**416**	



FLUE STOPS

Adjustable steel hoops lacquered rims. Assorted scenes.

1 dozen in a box.

Stock No.	Per Doz.
5645	

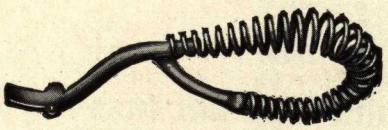
CHAS. J. SMITH & CO.

STOVE LIFTER

Nickel plated, cold spiral wire handle.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5636	**1**	

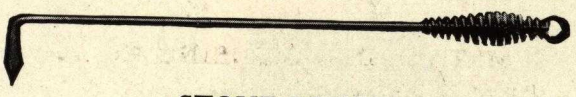


STOVE LIFTER

Nickel plated, cold spiral wire handle.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5637	**2**	

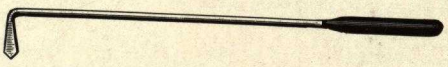


STOVE POKER

Nickel plated, cold spiral handle.

1 dozen in a box.

Stock No.	Mfrs. No.	Size	Per Doz.
5638	**40**	**¼x20 in.**	



FURNACE POKERS No. 60

Heavy wrought iron, ⅝ inch diameter.

Stock No.	Length	Each
7639	**4 feet**	
7640	**5 feet**	

FIRE SHOVELS

1 piece steel. Round handle. 5 inches wide, 20 inches long.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Finish	Per Doz.
5642	**56**	**Japanned**	
5644	**256**	**Galvanized**	

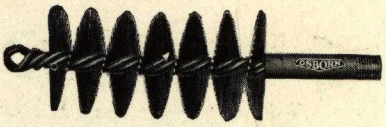
JUMBO FIRE SHOVEL

Heavy steel. Handle reinforced. Japanned. 21 inches long, 5 inches wide, 2½ inches deep.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
5643	**13**	

CHAS. J. SMITH & CO.



WIRE FLUE BRUSHES No. 192

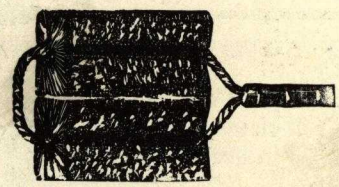
Flat steel wire. Single spiral. Packed loose.

Stock No.	Size	Each
3287	2 inch	
3288	2½ inch	
3289	3 inch	

WIRE FLUE BRUSHES No. 196

Round steel wire. Single spiral. Packed loose.

Stock No.	Size	Each
3290	2 inch	
3291	2½ inch	
3292	3 inch	



SINGLE FURNACE BRUSHES

Round wire for heaters and boilers. Packed loose.

Stock No.	Size Inches	Each
3301	2x4	
3302	3x5	

DOUBLE FURNACE BRUSHES

Round wire for heaters and boilers. Packed loose.

Stock No.	Size Inches	Each
3303	2½x6	
3304	3 x5	

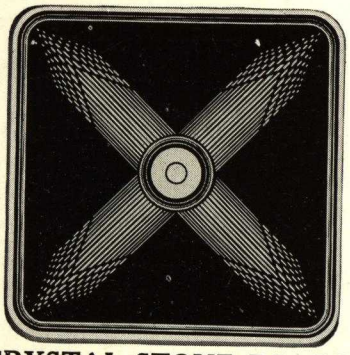
KIL SOOT

A chemical preparation which tossed in fire quickly and safely removes all soot from chimneys and flues.

1 dozen in display carton.

Stock No.	Mfrs. No.	Per Doz.
3203	50	

CHAS. J. SMITH & CO.



CRYSTAL STOVE BOARDS No. 200

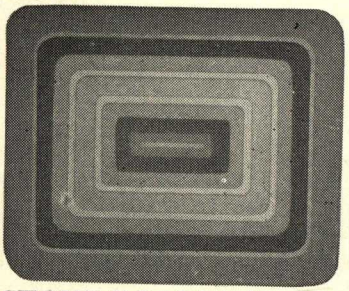
Ornamental design. Square, paper lined.
1 dozen in a crate.

Stock No.	Size Inches	Per Doz.
6613	30x30	
6614	32x32	
6615	35x35	

OBLONG PAPER LINED No. 300

1 dozen in a crate.

Stock No.	Size Inches	Per Doz.
6616	32x42	



STOVE BOARDS No. 100

Made of heavy sheet steel, with ornamental enameled surface.

1 dozen in a crate.

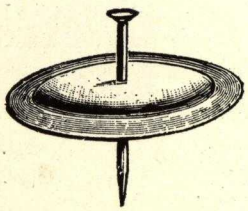
Stock No.	Size Inches	Per Doz.
6611	26x26	
6612	28x28	

COAL HODS

Galvanized, plain body, open. Round bottom, heavy wire bail.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Inch	Per Doz.
7229	517	17	

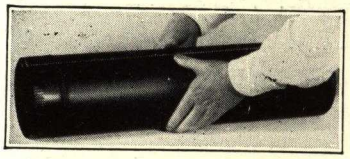


ROOFING CAPS

Used to Nail Roofing and Sheathing Paper. 1¼ inch tinned, heavy. Packed in boxes.

Stock No.	Packed in Box	Per Pound
5639	10 lbs.	

CHAS. J. SMITH & CO.



STOVE PIPE

Slip-Lock

24 inch joints. Smooth blue finish.
25 nested in carton.

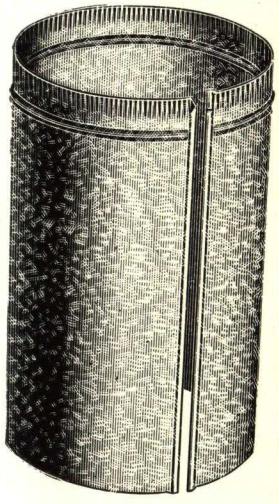
Stock No.	Size	Gauge	Per Hd.
7672	3 inch	30	
7673	4 inch	28	
7674	4½ inch	28	
7675	5 inch	28	
7676	5½ inch	28	
7677	6 inch	28	

TAPERS

Sliplock

Blued iron. 30 gauge.
25 in a drum.

Stock No.	Size	Length Inches	Per Hd.
7656	6x5	24	
7657	7x6	24	
7658	6x5	12	
7659	7x6	12	



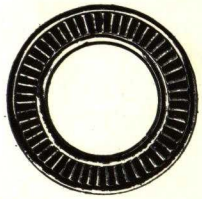
FURNACE PIPE

Galvanized. Slip lock.

5 and 6 inch—25 in a bundle.

Other sizes—10 in a bundle.

Stock No.	Size Inches	Gauge	Per Hd.
7678	5	28	
7679	6	28	
7680	7	26	
7681	8	26	
7682	9	26	
7683	10	26	



STOVE PIPE COLLARS

Tin. Lacquered.

1 dozen in a package.

Stock No.	Mfrs. No.	Diameter	Per Doz.
5656	24	4 inches	
5657	24½	4½ inches	
5658	25	5 inches	
5659	25½	5½ inches	
5660	26	6 inches	
5661	27	7 inches	
5662	28	8 inches	

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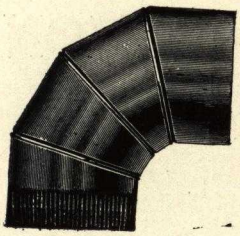


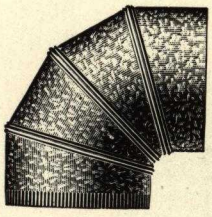
STOVE PIPE ELBOWS

Black iron.
1 dozen in a bundle.

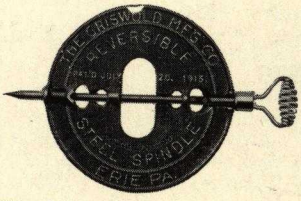
Stock No.	Diameter	Gauge	Per Doz.
7660	3 inches	30	
7661	4 inches	30	
7662	4½ inches	28	
7663	5 inches	28	
7664	5½ inches	28	
7665	6 inches	28	

FURNACE ELBOWS

Adjustable. Galvanized.
⅓ dozen in a bundle.



Stock No.	Size Inches	Gauge	Per Doz.
7666	5	28	
7667	6	28	
7668	7	26	
7669	8	26	
7670	9	26	
7671	10	26	

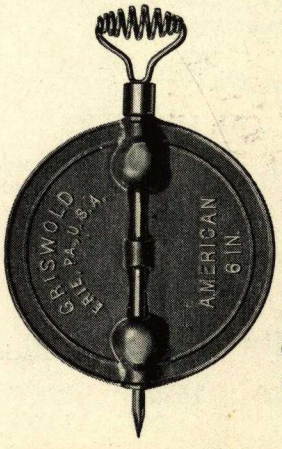


STOVE PIPE DAMPERS

Griswold

Cast iron, cold wire handle, steel pin.

Stock No.	Mfrs. No.	Inch	In Carton	Per Doz.
5648	44	4	3 dozen	
5649	44½	4½	3 dozen	
5650	45	5	3 dozen	
5651	45½	5½	3 dozen	
5652	46	6	3 dozen	
5653	47	7	3 dozen	
5654	48	8	2 dozen	
5655	49	9	2 dozen	
6237	410	10	1 dozen	



SOLID DAMPERS

Griswold

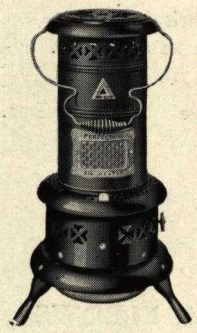
For oil burners.
3 dozen in a carton.

Stock No.	Mfrs. No.	Size	Per Doz.
6234	65	5″	
6235	65½	5½″	
6236	66	6″	

CHAS. J. SMITH & CO.

PERFECTION OIL HEATERS

Perfection Room Heaters are the best advertised line in the world and have been recognized for more than 35 years for satisfaction and dependability. Perfection Room Heaters will help you to make new friends and customers.

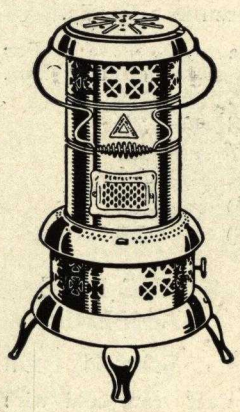


OIL HEATERS

Japanned trim, lead coated reservoir. 22¼ inches high. 3 legs.

1 in a carton.

Stock No.	Mfrs. No.	Each
7575	**510**	

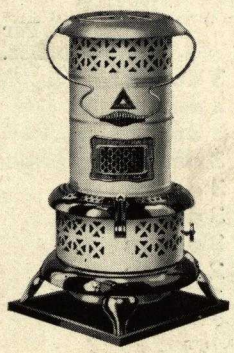


OIL HEATERS

Japanned with japanned trimmings. Lead coated reservoir. 24 inches high.

1 in a carton.

Stock No.	Mfrs. No.	Each
7576	**525**	



OIL HEATERS

Japanned with japanned trimmings. Lead coated reservoir. Complete with floor tray. 24 inches high.

1 in a carton.

Stock No.	Mfrs. No.	Each
7577	**1525**	

OIL HEATERS

Japanned with japanned trimmings. Pyrex bowl. Lead coated reservoir. 24 inches high. Complete with floor tray.

1 in a carton

Stock No.	Mfrs. No.	Each
7578	**1527**	

CHAS. J. SMITH & CO.

PERFECTION HEATER

Modern

Firelight type with pyrex glass globe. Black japanned and polished steel drums with aluminum striping.

1 in a carton.

Stock No.	Mfrs. No.	Each
7582	**1710**	

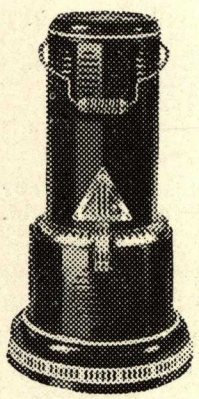
PERFECTION HEATER

Modern

Firelight type with pyrex bowl. Brown porcelain enameled drums with cream white enameled striping. Nickeled trim.

1 in a carton.

Stock No.	Mfrs. No.	Each
7583	**1712**	



PERFECTION HEATER

Modern

Polished steel and black japanned drums and trimming. Aluminum striped.

1 in a carton.

Stock No.	Mfrs. No.	Each
7579	**1700**	

PERFECTION HEATER

Modern

Black porcelain enamel drums with ivory enamel striping. Nickeled trim.

1 in a carton.

Stock No.	Mfrs. No.	Each
7580	**1701**	

PERFECTION HEATER

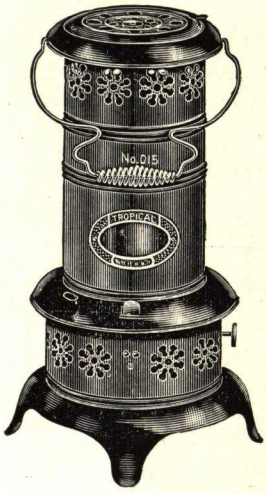
Modern

Cream white drum with black striping. Nickel trim.

1 in a carton.

Stock No.	Mfrs. No.	Each
7581	**1703**	

CHAS. J. SMITH & CO.



TROPICAL OIL HEATERS

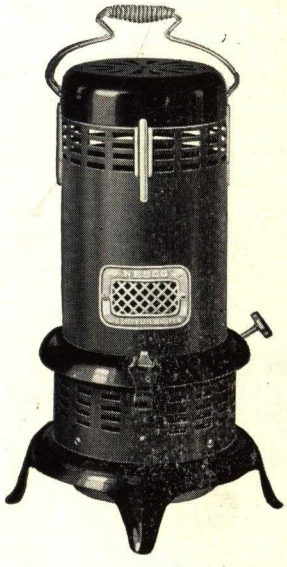
Have leaded steel founts, solid base and feet. Japanned trimmings. Regulation wicks. Ventilator tops. Automatic oil indicator, seamless fount, automatic wick stop.

No. 012 height 21¼ inches. 3 qt. capacity.

No. 015 height 23¼ inches. 4 qt. capacity.

Packed 1 in a carton.

Stock No.	Mfrs. No.	Each
7569	**012**	
7570	**015**	

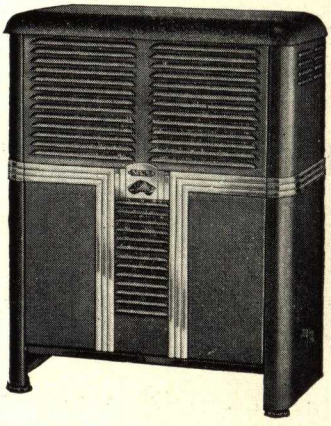


NESCO HEATER

A giant heater in modern design. Smokeless and odorless. Blued cylinders with japanned trimming. 5 quart fount.

1 in a crate.

Stock No.	Mfrs. No.	Each
7571	**50**	



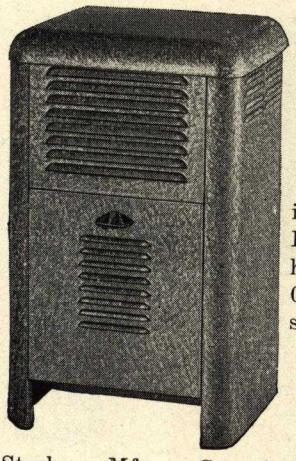
NESCO CIRCULATING HEATERS

Black crackled finish with chrome trim. Seamless round corner tops. Equipped with humidifying pan and two dubl-hot burners giving approximately 18 hours operation on 1 gallon.

1 in a crate.

Stock No.	Mfrs. No.	Capacity of Tank	Height Inches	Width Inches	Each
7573	**42**	**2 Gallons**	**31½**	**26½**	

CHAS. J. SMITH & CO.

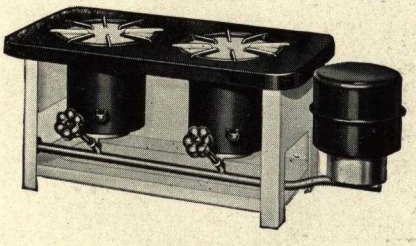


NESCO CIRCULATING HEATERS

Deep brown crackled finish. 6 sets of louvres. Humidifying pan. No. 041 has 1 dubl-hot burner. No. 042 has 2 standard high speed burners.

1 in a crate.

Stock No.	Mfrs. No.	Capacity of Tank	Height Inches	Width Inches	Each
7572	**041**	**1 Gal.**	**24¾**	**15**	
7574	**042**	**2 Gal.**	**31½**	**26½**	



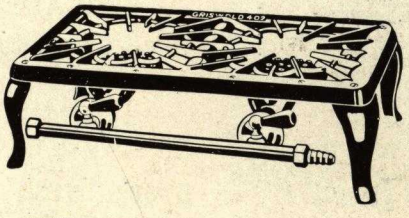
LO-BOY KEROSENE STOVE

The Lo-Boy needle valve blue flame kerosene stove has a full gallon capacity. Metal safety fuel tank and automatic oil feed. Well constructed, finished attractively in ivory and black. Not made for high shelf. The No. 82 has 2 burners. Total height 9¾ inches. Stove top length 22 inches, width 14 inches.

The No. 83 has 3 burners. Total height 9¾ inches. Stove top length 32 inches, width 14 inches.

Packed 1 in a carton.

Stock No.	Mfrs. No.	Each
7261	**82**	
7262	**83**	



GRISWOLD HOT PLATES

Cast in grates. Black enameled manifold. White porcelain handle lever valves.

1 in a carton.

Stock No.	Mfrs. No.	Burners	Each
6008	**401**	**1**	
6009	**402**	**2**	
6010	**403**	**3**	

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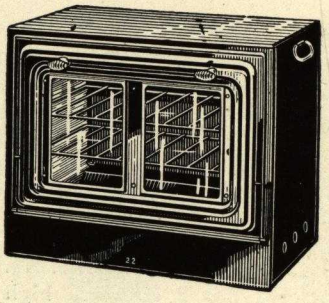


OVENS

Swinging door, smooth hinge sockets. Two wire racks, heat deflector. Ventilator holes to provide circulation. Glass front.

No. 14—Dimensions 12x10⅝x11¼ inches.
No. 22—Dimensions 20½x12⅛x16¾ inches.

Stock No.	Mfrs. No.	Burner	Each
7264	**14**	**One**	
7263	**22**	**Two**	

PERFECTION FOUNT

Complete. Fits all room heaters except No. 510.

1 in a carton.

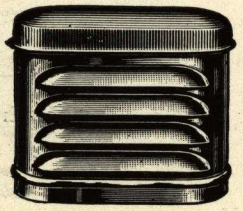
Stock No.	Mfrs. No.	Metal	Each
5761	**5350**	**Steel**	
5763	**5360**	**Brass**	

FLAME SPREADER

For all Perfection Heaters.

1 in a carton.

Stock No.	Mfrs. No.	Each
5762	**5130**	



GREASE ABSORBER

For gas ranges. Protects ceilings, walls and painted wood work. Attached by slipping over oven collar.

1 dozen in a box.

Stock No.	Color	Per Doz.
5616	**Green**	
5617	**Ivory**	

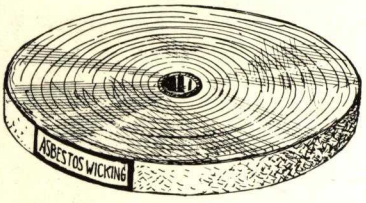
CHAS. J. SMITH & CO.

ASBESTOS WICKING

A coil of asbestos wicking from which wicks can be cut to fit all cook stoves.

1 dozen in a box.

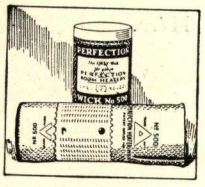
Stock No.	Width	Length	Per Doz.
5626	**⅞ inch**	**5½ ft.**	
5627	**1⅜ inch**	**6 ft.**	



ASBESTOS WICKING

100 foot coils of highest grade asbestos wicking from which wicks can be cut to fit any heater or range.

Stock No.	Width Inches	Per Coil
5631	**⅞**	
5632	**1⅜**	



PERFECTION WICKS

For perfection oil heaters except 300 and 400 series.

1 dozen in a carton.

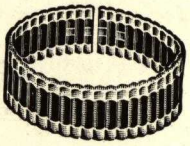
Stock No.	Mfrs. No.	Per Doz.
5634	**500**	

PERFECTION WICKS

For old stvle heaters numbers 300 and 400.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
6217	**325**	



NESCO STARTING RINGS

Asbestos kindlers for Nesco cook stoves.

2 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5625	**11**	

CHAS. J. SMITH & CO.

PERFECTION WICKS

For Perfection and Puritan Oil Cook Stoves.

Stock No.	Mfrs. No.	For Burner	In Carton	Per Doz.
5630	331	Standard	1 doz.	
5633	441	Giant	½ doz.	

HEATER WICK

Topnotch

Fits Perfection Nesco, Miller and other heaters of the same type. Made of the highest grade materials.

1 doz. in carton.

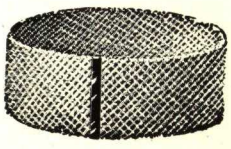
Stock No.	Mfrs. No.	Per Doz.
5629	5	

COOK-STOVE WICK

Topnotch

For Perfection Florence and Puritan oil cook stoves. 1 in a box. 1 dozen to the carton.

Stock No.	Mfrs. No.	Per Doz.
5628	3	



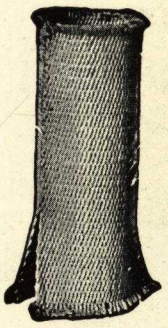
ROCKWEAVE WICKS

For Nesco oil cook stoves.

1 in a box.

Stock No.	Mfrs. No.	Per Doz.
5635	2122	

CHAS. J. SMITH & CO.



WICKS

Without carriers. Fit Perfection and Nesco heaters.

1 dozen in package.

Stock No.	Mfrs. No.	Per Doz.
5624	8	

RS5

RELIANCE KINDLERS

For Reliance oil stoves.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
6216	RS5	

FLORENCE KINDLERS

No. 133A is for use on all standard size burners. Has asbestos paper and metal carrier.

½ dozen in a box.

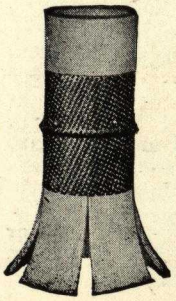
No. 205A is a 15 inch kindler for use in giant burners of stoves bearing symbol letters F or DF. Has asbestos paper and metal carrier.

¼ dozen in a box.

No. 355A is a 15 inch kindler for use in giant burners of stoves bearing symbol letter F where kindler 205A is used. This wick is made of woven asbestos.

½ dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5620	133A	
5623	205A	
5622	355A	



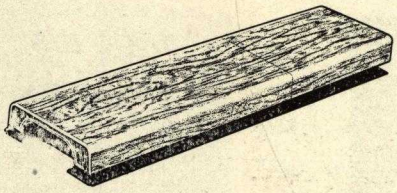
FLORENCE OIL HEATER WICKS

Complete with woven wick and perforated metal carrier.

1 in a box. 1 dozen in a carton.

Stock No.	Mfrs. No.	For Heaters	Per Doz.
5621	181A	Regular	
6218	200A	Giant	

CHAS. J. SMITH & CO.

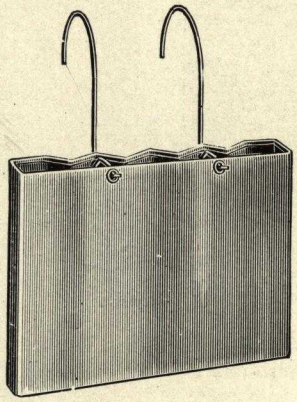


NESCO RADIATOR COVER

Made of extra heavy gauge sheet steel, finished in walnut and ivory enamel. Will not buckle or warp. All edges are beaded. Width 9¾ inches.

Packed 1 in a carton.

Stock No.	Mfrs. No.	Color	Length Extended	Each
7494	927	Walnut	27 inches	
7495	944	Walnut	44 inches	
7496	954	Walnut	54 inches	
7497	927	Ivory	27 inches	
7498	944	Ivory	44 inches	
7499	954	Ivory	54 inches	



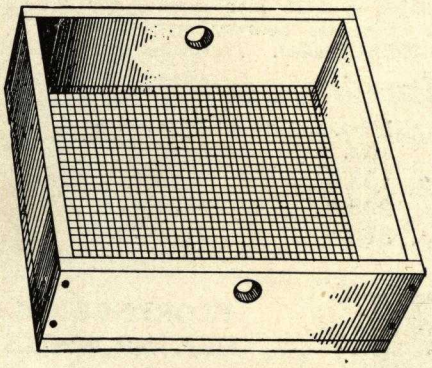
RADIATOR AIR MOISTENERS

Nesco

Insures the proper degree of moisture in a steam heated room. Hooks over top of radiator and hangs down out of sight behind it.

1 dozen in a carton.

Stock No.	Mfrs. No.	Finish	Per Doz.
6594	5	Silver	
6595	50	Gold	



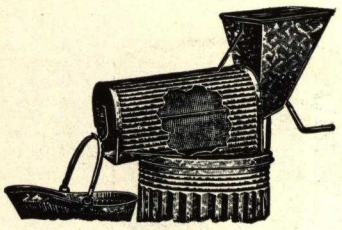
COAL SIEVES

Red stained wood frame with galvanized square mesh wire. Two in a nest.

1 dozen in a carton.

Stock No.	Per Doz.
7295	

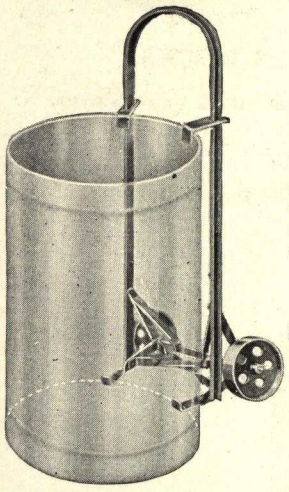
CHAS. J. SMITH & CO.



ROTARY ASH SIFTER

Corrugated, heavy galvanized iron. Rotary wire sieve. Iron brace bands.

Stock No.	Mfrs. No.	Each
7652	1	

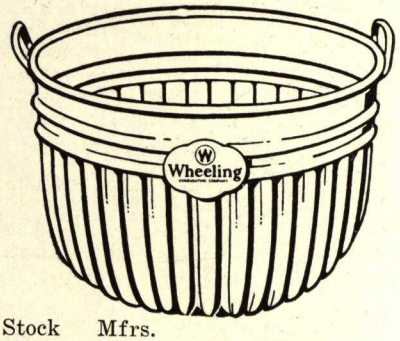


UTILITY TRUCK

Channel steel frame 38½ inches high, 15 inches wide. Green enameled. 4 inch wheels. Handles ash cans, barrels and boxes with ease.

2 in a bundle.

Stock No.	Mfrs. No.	Each
7404	48	



UTILITY BUSHEL BASKET

Made from galvanized sheets. Has corrugated body. Drop side handles. Capacity 1 bushel.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Size	Per Doz.
7323	1	17⅝x11¾	

WASH TUBS

Copper bearing, galvanized extra heavy. Swaged body, anti-wedge swages. Drop handles.

½ dozen in a bundle.

Stock No.	Mfrs. No.	Size	Per Doz.
6995	0	18¼x14⅝x9⅛	
6996	1	19¾x17¾x11	
6997	2	22 x19 x11	
6998	3	24½x21 x11¼	

CHAS. J. SMITH & CO.

GRIP CAP OIL CAN

Insert type filler. Extra large spout with hexagon cap. Triple lock seams. Wire bail.

Stock No.	Mfrs. No.	Size	In Carton	Per Doz.
7751	1401	1 gal.	1 doz.	
7752	1402	2 gal.	½ doz.	
7753	1405	5 gal.	⅓ doz.	

GRIP CAP OIL CAN

Insert type filler. Triple lock seams. With faucet. Wire bail.

⅓ dozen in a carton.

Stock No.	Mfrs. No.	Size	Per Doz.
7754	1405F	5 gal.	

FIRE PAIL

Flat bottom. Galvanized. Painted red. Word fire stenciled on.

1 dozen in a carton.

Stock No.	Mfrs. No.	Quarts	Per Doz.
7228	112	12	

CHAS. J. SMITH & CO.

FIRE PAIL

Round bottom. Galvanized. Painted red. Stenciled fire.

1 dozen in a carton.

Stock No.	Mfrs. No.	Quarts	Per Doz.
7227	312	12	

GALVANIZED PAILS

Standard quality.

1 dozen in a bundle.

Stock No.	Mfrs. No.	Quarts	Per Doz.
7200	1082	8	
7201	102	10	
7202	122	12	
7203	142	14	
7204	162	16	

EXTRA HEAVY

1 dozen in a bundle.

Stock No.	Mfrs. No.	Quarts	Per Doz.
7224	1312	12	
7225	1314	14	
7226	1316	16	

GARBAGE CANS

Galvanized. Double seamed about ¾ of the height of can.

½ dozen in nest.

Stock No.	Mfrs. No.	Size	Per Doz.
7696	903	3 gallon	
7697	904	4 gallon	
7698	906	6 gallon	
7699	908	8 gallon	
7700	910	10 gallon	
7701	912	12 gallon	

CHAS. J. SMITH & CO.

FELT WEATHER STRIP

10 feet of ⅝ inch wool felt for windows, doors, waterpipes.

1 dozen in a package.

Stock No.	Mfrs. No.	Per Doz.
6016	**L581**	

HAIR WEATHERSTRIP

Waterproof, dust proof and fire proof. ⅝ inches wide.

1 dozen in a package.

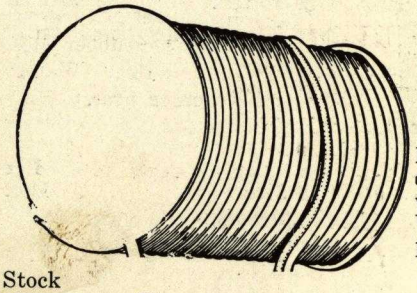
Stock No.	Mfrs. No.	Length Feet	Per Doz.
6023	**158**	**10**	
6022	**258**	**20**	

THERMWOOL WEATHER STRIP

Made from wool and calf hair. It is waterproof, fireproof, dustproof and germ proof. A strong durable strip. ¾ inches wide.

1 dozen in a carton.

Stock No.	Mfrs. No.	Size	Per Doz.
7871	**R75**	**20 feet**	



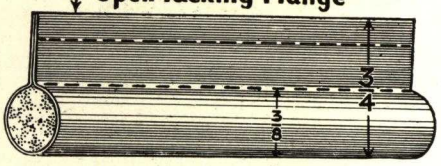
GASKET STRIP

Defiance

Maroon rubber covered fabric weather proof. Without display.

Stock No.	Size	Each
6015	**100 feet**	
6203	**500 feet**	

CHAS. J. SMITH & CO.

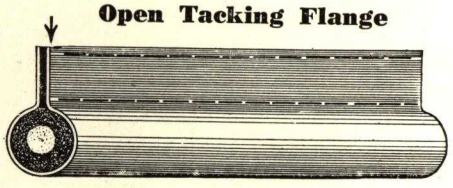


GASKET STRIP

Storm Seal

Cotton yarn with rubber coated sheeting cover. Two ply double-stitched open tacking flange. Complete with tacks. 500 feet on a reel or 100 feet in a box.

Stock No.	Mfrs. No.	Color	Length Feet	Each
6011	**46**	**Maroon**	**100**	
6013	**46**	**Maroon**	**500**	
6012	**46W**	**White**	**100**	
6014	**46W**	**White**	**500**	

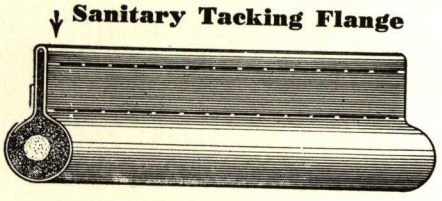


GASKET STRIP

Firm Flex

Vermin proof felt with hemp core covered with rubber coated fabric. Complete with tacks. 500 ft. on a display reel.

Stock No.	Mfrs. No.	Color	Size Inch	Per Reel
6204	**46F**	**Maroon**	**⅜x¾**	
6209	**46FW**	**White**	**⅜x¾**	



GASKET STRIP

Firm Flex

Specially treated vermin proof felt with hemp core rubber covering. Sanitary covered tacking flange with double thickness of fibre. Complete with tacks. 500 feet on a reel.

Stock No.	Mfrs. No.	Color	Per Reel
6024	**47F**	**Maroon**	
6025	**47FW**	**White**	

CHAS. J. SMITH & CO.

NU-WAY WEATHER STRIP

All wool felt combined with bronze. Makes firm positive contact at openings around doors and windows. 20 feet in set.

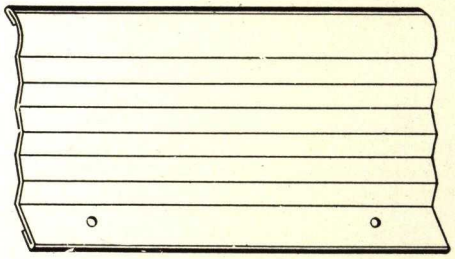
1 dozen sets in a carton.

Stock No.	Per Doz. Sets
6020	

NU-WAY WEATHER STRIP

As above. Packed in coils.

Stock No.	Size	Per Hd. Feet
6021	**100 feet**	



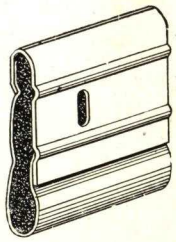
BRONZE WEATHERSTRIP

No. 4000

Double-hemmed, corrugated spring bronze. Perforated nailing strip, complete with nails.

100 feet in a carton.

Stock No.	Width Inches	Per 100 Ft.
6017	**¾**	
6018	**1**	
6019	**1⅛**	



DOOR BOTTOMS

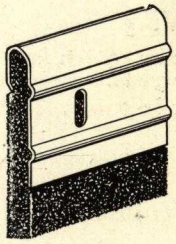
No. 304B

Heavy brass and felt with soft rubberized duck covering. Complete with brass screws.

1 dozen in a tube.

Stock No.	Length Inches	Per Doz.
6027	**32**	
6028	**36**	
6029	**42**	

CHAS. J. SMITH & CO.



DOOR BOTTOMS

A competitive quality door bottom. Made of light gauge brass with all wool black felt. Perforated holes in metal. 1¼ inch wide, 36 inches long. Can be cut down to fit smaller openings.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
6026	**73X**	

DOOR BOTTOMS

A low price door bottom, 36 inches long, made of steel, copper plated. 1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
7868	**71X**	

WOOD AND FELT WEATHER STRIP

Made of heavy black felt securely glued to clear white, kiln dried, boiled oil stained, pine moulding. 7 foot lengths.

252 feet in carton.

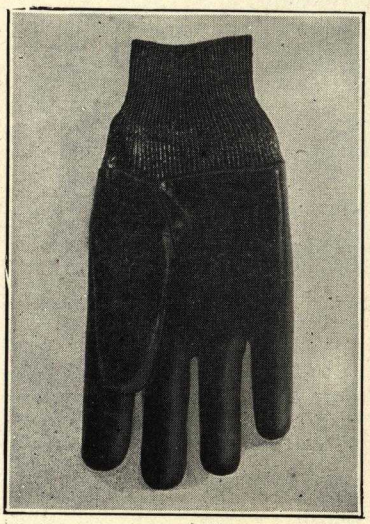
Stock No.	Mfrs. No.	Size	Per 100 ft.
7704	**71**	**⅜x ¾**	
7705	**71½**	**⅜x1**	
7706	**74**	**⅜x1⅜**	
7707	**75**	**⅜x1½**	

WOOD AND FELT STRIP

Rubberized duck covering over felt. Rich brown in color. Easily cleaned. 7 foot lengths.

252 feet in carton.

Stock No.	Mfrs. No.	Size Inches	Per 100 feet
7708	**301**	**⅜x ¾**	
7709	**301½**	**⅜x1**	
7710	**304**	**⅜x1⅜**	

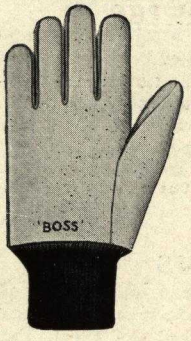


RUBBER COVERED GLOVES

High grade flannel covered with rubber by dipping. Water proof. White finish.

1 dozen in a box.

Stock No.	Mfrs. No.	Doz. Pair
4999	**641-3**	



GLOVES

Light weight white canton flannel; blue knitted wrists.

1 dozen pair in a box.

Stock No.	Mfrs. No.	Size	Doz. Pair
5004	**841**	**Full**	
5005	**831B**	**Boys**	

HEAVY WEIGHT CANVAS GLOVES

Made of heavier weight canton flannel with blue knitted wrists. Full size.

1 dozen pair in a box.

Stock No.	Mfrs. No.	Doz. Pair
5002	**641**	

BROWN JERSEY GLOVES

An excellent made glove of heavy canton flannel with brown facings and knitted wrist.

1 dozen pair in a box.

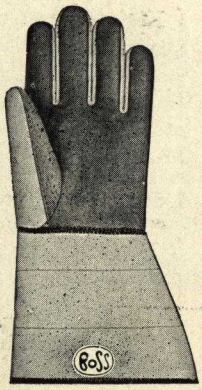
Stock No.	Mfrs. No.	Size	Doz. Pair
5008	**912**	**Men's**	
5007	**912B**	**Boy's**	

LEATHER PALM GLOVES

Made of heavy canvas with palm and fingers faced with tough, flexible leather. Knitted blue wrists. Very well made and durable.

1 dozen pair in a box.

Stock No.	Mfrs. No.	Doz. Pair
5001	**604**	



LEATHER PALM GAUNTLET GLOVES

Full size.

Similar to the No. 604 glove with additional feature of long gauntlet, making a very serviceable glove for cold weather.

1 dozen pair in a box.

Stock No.	Mfrs. No.	Doz. Pair
5009	**998**	

CHAS. J. SMITH & CO.

GLOVES

Hummer

Grey and white mixture, fleece lined. Knit wrist. Full size.

1 dozen pair in a box.

Stock No.	Mfrs. No.	Doz. Pair
5000	**406**	

GLOVES

Salt and pepper. Fleece lined. Knit wrist. Full size.

1 dozen pair in a box.

Stock No.	Mfrs. No.	Doz. Pair
5006	**911**	

GLOVES

Extra heavy white canvas. Knit wrist. Fleece lined. Full.

1 dozen pair in a box.

Stock No.	Mfrs. No.	Doz. Pair
5003	**643**	

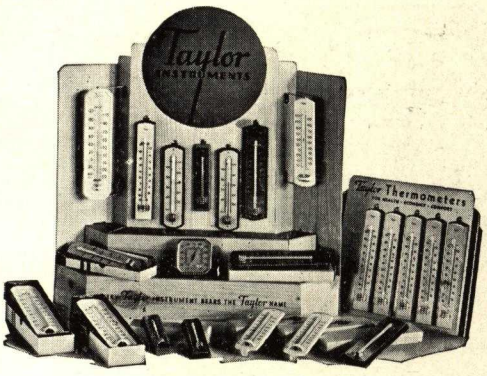
GLOVES

Heavy canvas with leather palms and fingers. Leather covers half of fingers on back.

1 dozen pair in a box.

Stock No.	Mfrs. No.	Per Doz.
3046	**10T**	

CHAS. J. SMITH & CO.



TAYLOR
THERMOMETER ASSORTMENT

Lithographed in full colors. Packed as follows:

		List
3	No. 5126—6 inch	1.00
3	No. 5316	1.00
3	No. 5112	.50
3	No. 5317	.50
3	No. 5140	.50
6	No. 5152	.25
1	No. 5361	1.00

Stock No.	Mfrs. No.	Per Asst.
3186	**5184**	

THERMOMETER

Tubes filled with red permacolor, easy reading and non-fading. Black scales with white figures and graduations. Wood backs finished walnut. Scale range 20 degrees to 60 degrees below zero to about 120 degrees F. above. Suitable for either inside or out-of-door use. Nickel plated screws, tube clasps and bulb guard.

1 in a box. 1 dozen in a carton.

Stock No.	Mfrs. No.	Size	Per Doz.
3200	**5140S**	**8 in.**	

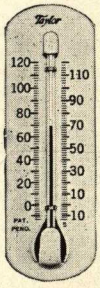
THERMOMETER

White enamel on steel. Magnifying glass tube filled with non-fading and easy reading red fluid. Black scales for distance reading. Temperature scale 7 inches long. From approximately 60° below fahrenheit to 120° above. 1 in a box.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3199	**5132S**	

CHAS. J. SMITH & CO.

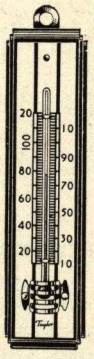


THERMOMETER

White enamel on steel. Magnifying glass tube filled with non-fading red liquid. Black scales 4½ inches long. Range approximately 10° below to 120° above Fahrenheit. 1 in a box.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3198	**5131S**	

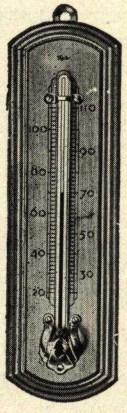


ROOM THERMOMETER

Magnifying glass tube filled with non-fading and easy reading red fluid. Brass finished scale. Modernistic design case finished in brown, mahogany, blue and green enamel.

1 in a box. 1 dozen in a carton.

Stock No.	Mfrs. No.	Size	Per Doz.
3195	**5112**	**5 inch**	



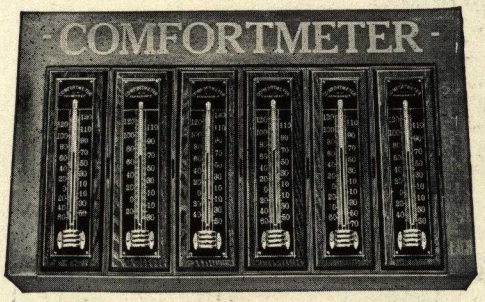
WALL THERMOMETER
No. 5126

Tube is red permacolor filled. Scale is brass finished, relief lined. Back is made of hardwood. Finished in blue, silver or green lacquer.

Packed 1 in a box.

½ dozen in a carton.

Stock No.	Size	Per Doz.
3196	**6 inch**	
3197	**8 inch**	



COMFORTMETER THERMOMETER

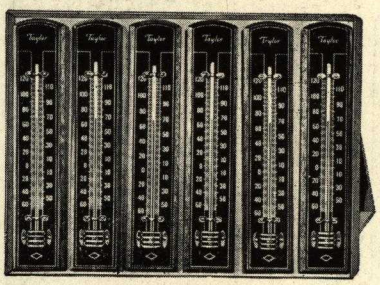
Assorted

"Comfortmeter" thermometers, 8 inches by 2½ inches, with magnifying-front tubes filled with red permacolor (non-fading and easy reading) wood back, mounted on metal scales finished in colors. Temperature range 20° below zero to approximately 120° F. above.

1 dozen in a display box.

Stock No.	Mfrs. No.	Per Doz.
3201	**5151S**	

CHAS. J. SMITH & CO.

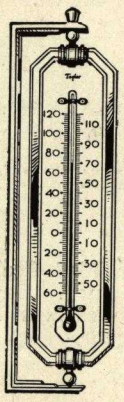


THERMOMETERS

Enameled wood thermometers. Assorted red, green and black. 8 inches long.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3202	**5153**	

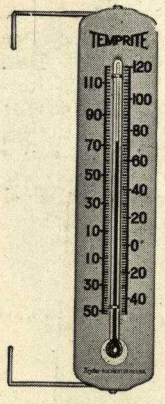


WINDOW THERMOMETER

De luxe pattern, with modern chrome ornamental bracket. Adjustable to any position. Porcelain scale with easy reading figures. Large glass tube, red permacolor filled.

1 in a box. 6 in a carton.

Stock No.	Mfrs. No.	Size	Each
3192	**5300**	**11 inch**	



WINDOW THERMOMETER

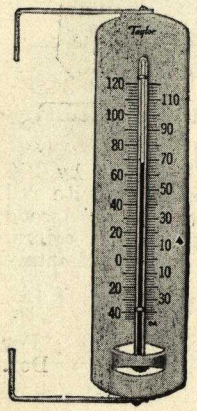
Temprite

White enamel on steel; non-chipping. Distant reading scale; lens front tube. Permacolor filled. Made with minimum range from 40° below to 120° above. Complete with brackets for attaching.

1 in a box.

1 dozen in a carton.

Stock No.	Mfrs. No.	Size	Per Doz.
3193	**5316S**	**8 in.**	



WINDOW THERMOMETER

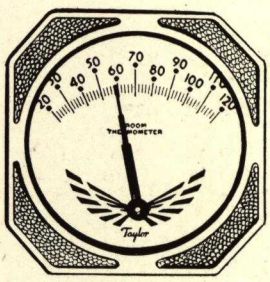
White enamel on steel. Magnifying glass tube filled with non-fading and easy reading red fluid. Figures in black. Length 5 inches. Mounting bracket packed with thermometer.

Packed 1 in a box.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3194	**5317S**	

CHAS. J. SMITH & CO.



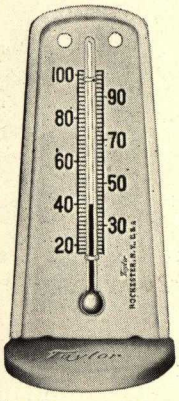
DIAL THERMOMETERS

Taylor Indak

An attractive line of bi-metallic thermometers which make available accurate temperatures at important points. Individually boxed.

1 dozen in a carton.

Stock No.	Mfrs. No.	Type	Per Doz.
6197	**5404**	**Room**	
6198	**5318**	**Window**	
6199	**5929**	**Oven**	
6200	**5937**	**Refrigerator**	

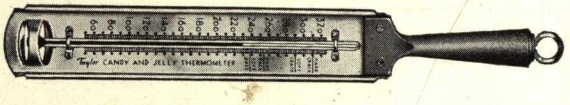


REFRIGERATOR THERMOMETER

Vitreous white enamel. Scale with black figures and graduation. Glass tube filled with non-fading red permacolor. Insulated disc base 6 inches high. Temperature range from 20 degrees below to 100 above zero.

1 in a box.

Stock No.	Mfrs. No.	Per Doz.
3190	**5933**	

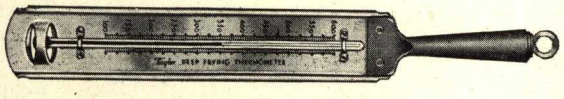


CANDY THERMOMETER

Tube mercury filled, with magnifying front. Temperature range from 60 to 320 degrees Fahrenheit. Scale 8 inches long. Has a wood handle riveted to scale. Enameled green. Adjustable spring clip for fastening to side of kettle. Length 12¾ inches.

Packed 1 in a box. ½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3187	**5908**	



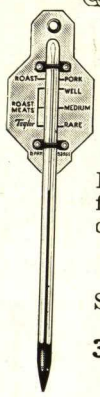
DEEP FRYING THERMOMETER

Same style and size as No. 5908 but with a temperature range of 100 to 600 degrees Fahrenheit.

Packed 1 in a box. ½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3188	**5910**	

CHAS. J. SMITH & CO.

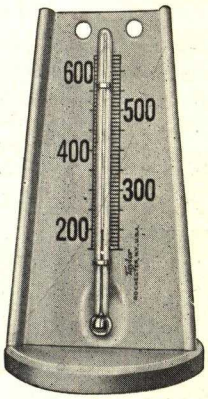


TAYLOR ROAST THERMOMETER

New in design. Price low. Easy to read. Has black column against white enamel flange scale. Easy to handle. Sturdily constructed. Accurate.

1 in a box. ½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3191	**5936**	



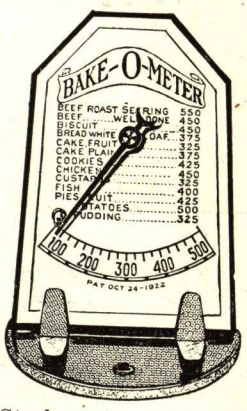
OVEN THERMOMETER

Taylor

White enamel with black figures. Plain glass tube filled with mercury under pressure. 6 inches high. Asbestos base. Temperature range 100° to 600° Fahrenheit.

½ dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3189	**5928**	



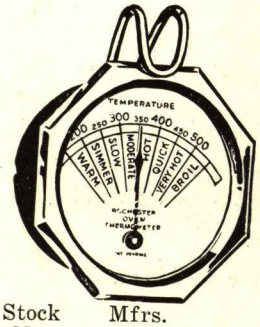
OVEN THERMOMETER

Bake-O-Meter

Thermostatic metal coil spring registers temperature. White dial with black figures. Range 100° to 500° Fahrenheit. Asbestos base. Guaranteed accurate.

1 in a box.

Stock No.	Each
3185	



ROCHESTER THERMOMETERS

Accurate, attractive thermometer for every purpose. Dials and cases in harmonizing finishes.

Packed in individual boxes.

1 dozen in a carton.

Stock No.	Mfrs. No.	For	Per Doz.
3173	**130**	**Oven**	
3174	**230**	**Refrigerator**	
3175	**330**	**Room**	
3176	**630**	**Window**	

CHAS. J. SMITH & CO.

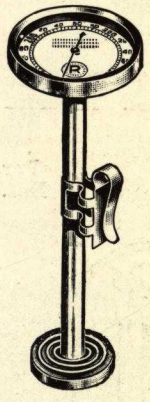
THERMOMETERS

Rochester

Outside window thermometers. Finished in black and chrome with easily read figures and unbreakable dials. 2½ inch dial. Adjustable bracket. Complete with screws.

½ dozen in carton.

Stock No.	Mfrs. No.	Per Doz.
6194	**1010**	

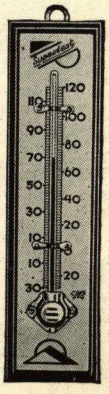


DIAL CANDY—JELLY FAT THERMOMETER

The indicator is up above the top of the kettle and easily read without removing. The adjustable clip makes it easy to fasten it to the side of any kettle and hold the instrument off the bottom. Finished in highly polished chromium.

Packed 1 in a carton.

Stock No.	Mfrs. No.	Each
3177	**1100**	



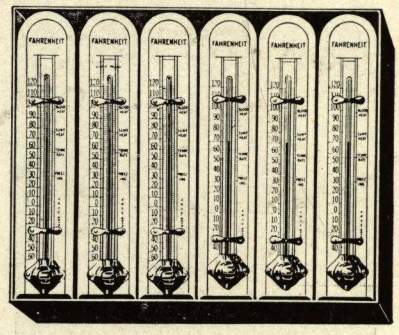
THERMOMETERS

Mahogany finished wood back. Assorted silver, brass and copper scales. Range 30° below to 120° above. 2 inches wide. 7½ inches long.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3183	**712**	

CHAS. J. SMITH & CO.

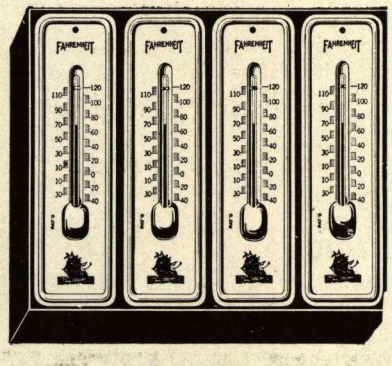


THERMOMETER

Bronzed finished metal with ivory face. Black figures and red fluid. Range from 20° below to 120° above.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3180	**1115**	

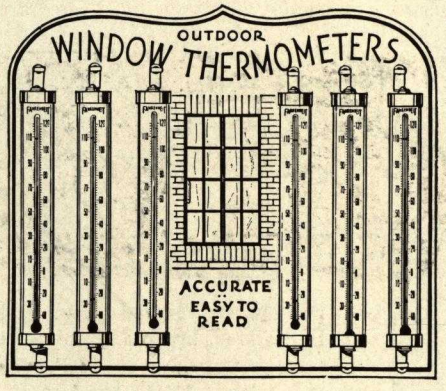


THERMOMETER

Metal case enameled. Range from 50° below to 120° above. Black figures. Red liquid. Assorted colors. Blue, green, white and ivory.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3181	**1503**	



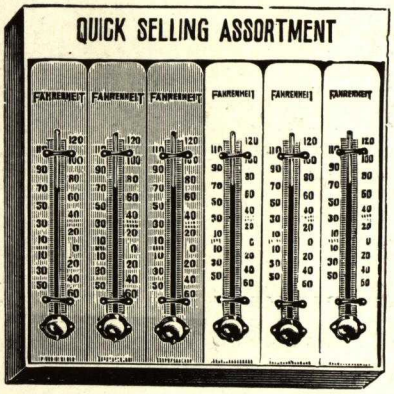
WINDOW THERMOMETER

For outside use. In round glass caps. Assorted silver and gold with black figures and red fluid. Range from 60° below to 120° above.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3182	**999**	

CHAS. J. SMITH & CO.

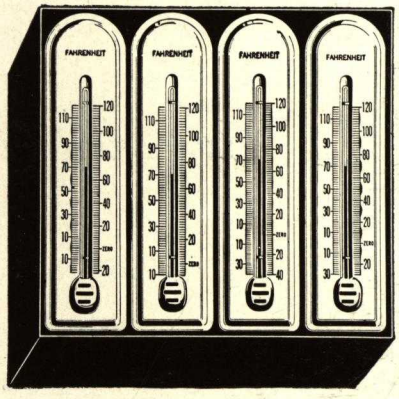


THERMOMETER

A varnished wood thermometer with black figures and red liquid. Range from 60° below to 120° above.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3178	**26**	

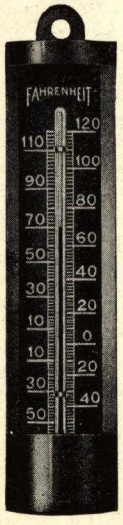


THERMOMETER

Heavy enamelled metal. Black figures and red fluid. Range from 30° below to 120° above. Assorted green and white.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
3179	**561**	



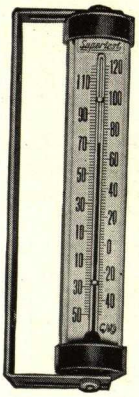
HOT BED THERMOMETERS

Lithographed removable metal scale with green metal case. Range 50° below to 120° above. 1 inch wide, 6⅝ inches long.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
6195	**764**	

CHAS. J. SMITH & CO.

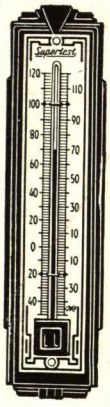


THERMOMETERS

Round glass case with bakelite caps. Detachable brackets. Non discoloring white scale. Range 50° below to 120° above. $1\frac{1}{16}$ inch wide, 6 inches long.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
3184	1012	

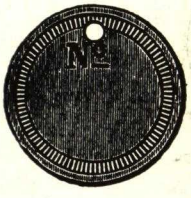


THERMOMETERS

Bakelite back, assorted brown and black. Etched brass scale, $1\frac{3}{4}$ inches wide, $7\frac{1}{8}$ inches long.

1 dozen in a carton.

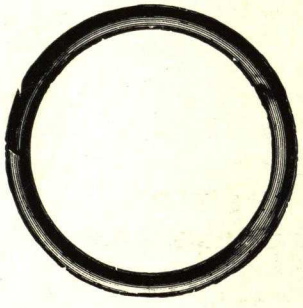
Stock No.	Mfrs. No.	Per Doz.
6196	710	



KEY CHECK

Wrought brass.
1 inch. About 110 to a pound.
1 pound in a box.

Stock No.	Mfrs. No.	Per Pound
2849	5520	



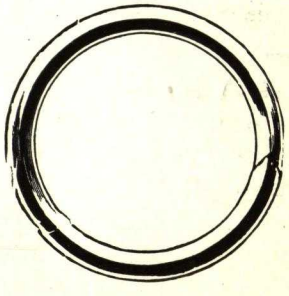
KEY RING

Best quality steel, highly polished.

Assorted sizes.

1 dozen on a card.

Stock No.	Mfrs. No.	Per Doz.
2847	142	



KEY RING

Bevel edges.

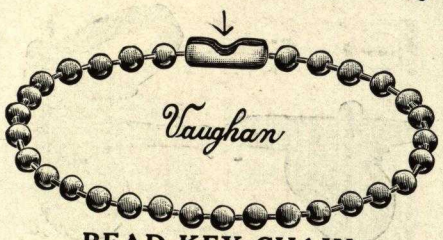
Best quality steel, highly polished.

Assorted sizes.

1 dozen on a card.

Stock No.	Mfrs. No.	Per Doz.
2848	147	

CHAS. J. SMITH & CO.



BEAD KEY CHAIN

Polished and heavily nickel plated. 6 inches long.
1 dozen on display card.

Stock No.	Mfrs. No.	Per Doz.
2846	11	

PAPER FILE

Iron back. Steel file. Japanned.

To hang.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5088	3	

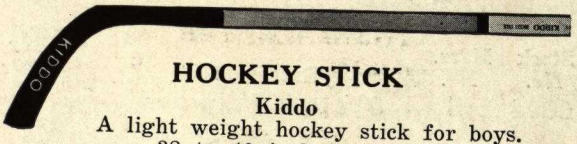
PAPER FILE

Iron base. Japanned. 5 inch file.

To stand.

1 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5089	6	

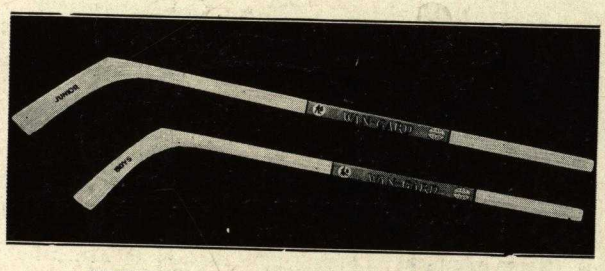


HOCKEY STICK

Kiddo

A light weight hockey stick for boys.
38 to 40 inch handles.
1 dozen in a bundle.

Stock No.	Per Doz.
5950	



JUVENILE HOCKEY STICKS

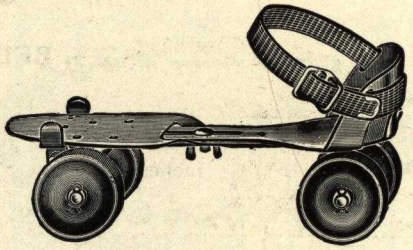
Good serviceable rock elm. 40 to 42 inch handles.
1 dozen in a bundle.

Stock No.	Per Doz.
5951	

BOYS' HOCKEY STICKS

Selected rock elm. 46 to 48 inch handle.
1 dozen in a bundle.

Stock No.	Per Doz.
5952	

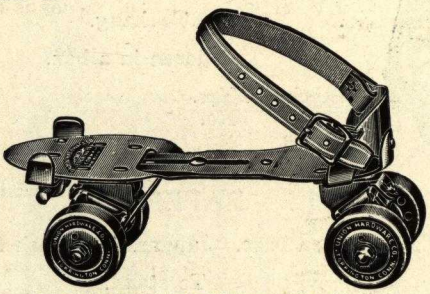


UNION ROLLER SKATES

Extension. Steel foot plate and back. Extends from 7¼ to 9½ inches. Steel rolls and toe clamps. Web heel strap.

For boys and girls.
1 pair in a package.

Stock No.	Mfrs. No.	Per Pair
6093	**3**	



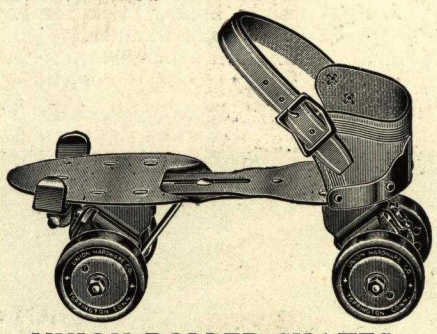
UNION ROLLER SKATES

For boys. Ball bearing.

Self contained steel rolls; extension clamps; tops, trucks, clamps and stampings made from cold rolled steel. Rubber cushion. Half strap heel, and toe clamps nickel plated.

12 pair in a carton.

Stock No.	Mfrs. No.	Extension	Per Pair
6094	**5**	**8½ to 10¾ inches**	



UNION ROLLER SKATES

For girls. Ball bearing.

Same manufacture and construction as No. 5 but with full strap leather heel.

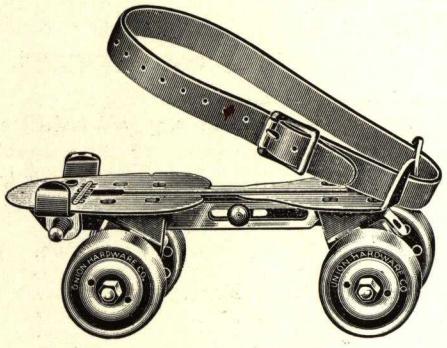
12 pair in a carton.

Stock No.	Mfrs. No.	Extension	Per Pair
6095	**6**	**7½ to 10 inches**	

SELF CONTAINED ROLL AXLE

Stock No.	Mfrs. No.	Per 100
2858	**110**	

CHAS. J. SMITH & CO.



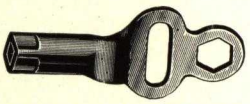
ROLLER SKATE

Union

Has double ball race rolls, leather straps. Nickel plated.

12 pair in a carton.

Stock No.	Mfrs. No.	Per Pair
6096	**8**	



ROLLER SKATE KEY

Steel, bright finish.

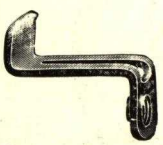
Stock No.	Mfrs. No.	Per 100
2850	**2**	

ROLLER SKATE WHEELS

Steel wheel, nickel plated. Self contained ball bearings.

250 in a carton.

Stock No.	Mfrs. No.	Per 100
2851	**S.C.B.**	



TOE CLAMP

Stock No.	Mfrs. No.	Per 100
2852	**1**	**Right Hand Complete**
2853	**2**	**Left Hand Complete**

DUST CAP

Stock No.	Mfrs. No.	Per 100
2855	**11**	

CHAS. J. SMITH & CO.

ADJUSTMENT BINDING BOLT

Stock No.	Mfrs. No.	Per 100
2856	**16**	

ADJUSTMENT BOLT NUT

Stock No.	Mfrs. No.	Per 100
2857	**17**	

AXLE NUT

Stock No.	Mfrs. No.	Per 100
2854	**9**	

ANKLE PADS

Made of sheep skin. Very soft. Protects stockings. Adds to the comfort of roller skating.

Packed 1 dozen pair on a display card.

Stock No.	Mfrs. No.	Per Doz. Pair
6097	**10**	

SKATE STRAP

Patent buckle. Black leather, high grade.

1 dozen pair in a bundle.

Stock No.	Mfrs. No.	Inch	Per Doz. Pair
6113	**20**	**⅝x20**	

SKATE STRAPS

Plain buckle. Russet leather.

1 dozen pair in a bundle.

Stock No.	Mfrs. No.	Inch	Per Doz. Pair
6112	**10**	**½x20**	

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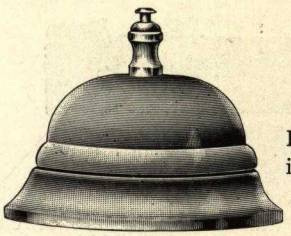
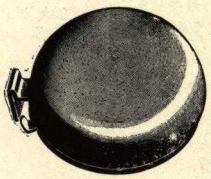


CALL BELL

Steel nickel plated Bell 2½ inches, base 3⅛ inches.

6 in a box.

Stock No.	Mfrs. No.	Each
5153	**24**	



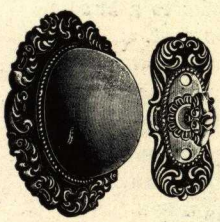
AUTOMATIC DOOR BELL

New Departure.

3 inch, nickel plated. Automatically rings when door is open.

1 in a box.

Stock No.	Mfrs. No.	Each
5150	**5**	

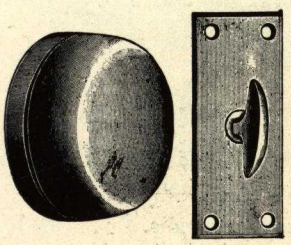


DOOR BELL

Rotary electric ring. 3 inch steel bell, nickel plated. Antique copper base and turn. Packed with screws.

1 in a box.

Stock No.	Mfrs. No.	Each
5151	**10**	

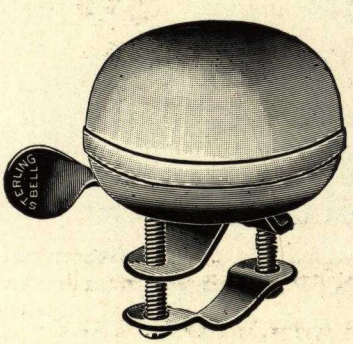


DOOR BELLS

Rotary electric ring, steel bell, nickel plated bronze plate and turn 1½x3½ inches.

1 in a box.

Stock No.	Mfrs. No.	Inch Bell	Each
5152	**12**	**3**	



BICYCLE BELL

Rotary Ring

Gongs made of pure sheet metal highly nickeled on copper. Parts interchangeable.

Screw clamp.

1 doz. in a box.

Stock No.	Mfrs. No.	Diameter	Per Doz.
5154	**30**	**1¾ in.**	

CHAS. J. SMITH & CO.

AETNA SASH CORD

An excellent quality cotton sash cord, braided. 100 feet in a hank. 12 hanks to a bundle or on tubes.

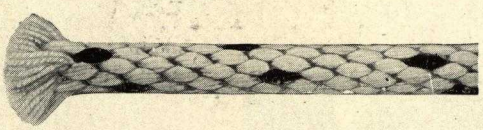
Stock No.	Mfrs. No.	Diameter	Packed	Per Lb.
6597	7	7/32 in.	Hanks	
6598	7	7/32 in.	1200 ft. Tubes	
6599	7	7/32 in.	2400 ft. Tubes	
6600	8	8/32 in.	Hanks	
6601	8	8/32 in.	1200 ft. Tubes	
6602	8	8/32 in.	2400 ft. Tubes	

PHOENIX SASH CORD

Very high grade. Pure cotton.

100 feet in a bundle. 12 hanks to a bundle or on tubes of 1200 feet.

Stock No.	Mfrs. No.	Diameter	Packed	Per Lb.
6603	7	7/32 in.	Hanks	
6604	7	7/32 in.	Tubes	
6605	8	8/32 in.	Hanks	
6606	8	8/32 in.	Tubes	



SAMSON SPOT SASH CORD

Highest grade. Solid braided sash cord. White with colored spots. 100 feet in a hank.

1 dozen hanks in a bundle.

Stock No.	Size No.	Diameter	Per Lb.
6219	7	7/32 inches	
6220	8	1/4 inches	

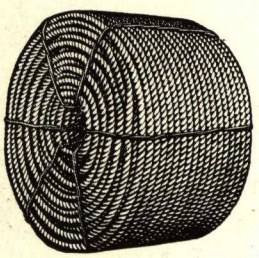
ECLIPSE CLOTHES LINE

Braided cotton covering, No. 7 size. Guaranteed one piece, full length. 14 pounds per dozen hanks.

1 dozen hanks to bundle.

Stock No.	Per Doz.
6596	

CHAS. J. SMITH & CO.

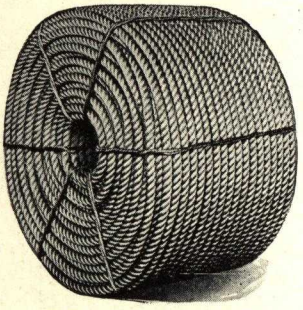


MANILA ROPE

Whitlock Waterflex

Highest grade manila. Half coils containing 600 feet.

Stock No.	Diam. Inches	Approx. Feet to Lb.	Per Lb.
7330	1/4	63	
7331	5/16	41	
7332	3/8	30	
7333	1/2	14	
7334	5/8	8	
7335	3/4	6′ 2″	



MANILA ROPE

Whitlock Merchant

Pure manila.

Half coils. 600 feet.

Stock No.	Diam. Inches	Approx. Feet to Lb.	Per Lb.
7325	5/16	41	
7326	3/8	30	
7327	1/2	14	
7328	5/8	8	
7329	3/4	6′ 2″	

No. 4

No. 4½

BRAIDED COTTON LINE

For masons, awnings, shades and gardens. Cuts actual size. 48 feet hanks. 1 dozen hanks in a box.

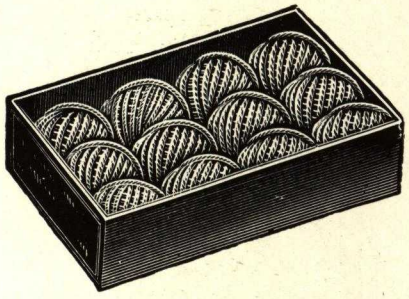
Stock No.	Mfrs. No.	Inch	Per Doz.
5691	4	4/32	
5692	4½	5/32	

SAMSON BRAIDED LINE

Highest quality solid braided white cotton. 48 feet in each hank. 1 dozen hanks in a box.

Stock No.	Mfrs. No.	Diameter	Per Doz.
5693	4	4/32 inch	

CHAS. J. SMITH & CO.



WHITE COTTON MASON LINE

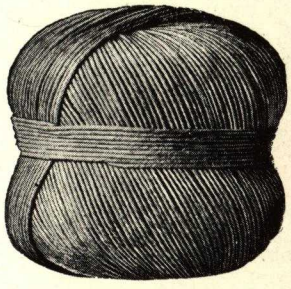
1 dozen balls in a box.

Stock No.	Mfrs. No.	Size Ball	Per Doz.
5682	11	50 feet	
5683	13	100 feet	
5684	15	150 feet	

MASON LINE

Extra fine quality. ¼ lb, 1 dozen; ½ lb, ½ dozen in a box.

Stock No.	Mfrs. No.	Size Ball	Thread	Per Doz.
5685	16¼	¼ lb.	16	
5686	21¼	¼ lb.	21	
5687	21½	½ lb.	21	
5688	27¼	¼ lb.	27	
5689	27½	½ lb.	27	



INDIA HEMP TWINE No. 18

Good quality.

4 oz.— 1 dozen in a package.
8 oz.—½ dozen in a package.

Stock No.	Size Balls	Per Doz.
5695	4 ounce	
5696	8 ounce	

HEAVY HEMP TWINE

3-ply.

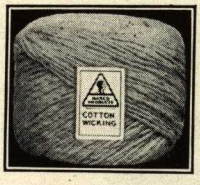
Stock No.	Mfrs. No.	Size Ball	Per Doz.
6089	4½	8 ounce	

CHAS. J. SMITH & CO.

COTTON TWINE

White, 3-ply, 1/6 lb. balls.
Medium grade. 5 lbs. in a sack.

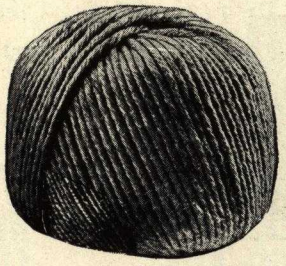
Stock No.	Mfrs. No.	Per Pound
5690	3	



CANDLE WICKING

Two ounce balls. Pure white. Clean.
2 lbs. in a sack.

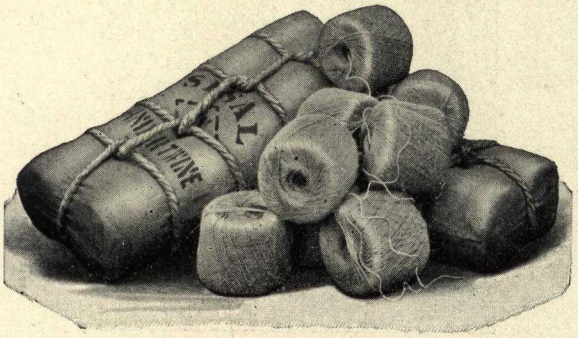
Stock No.	Per Pound
5701	



WHITE BUTCHERS' TWINE

20 ply. ½ lb. balls.

Stock No.	Per Doz. Balls
6092	

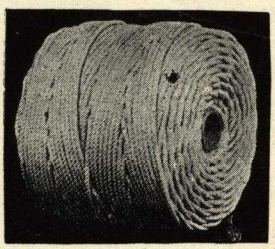


BINDER TWINE

Sisal. 5 lb. balls. 50 lbs. in burlap bale.

Stock No.	Per Bale
7786	

CHAS. J. SMITH & CO.

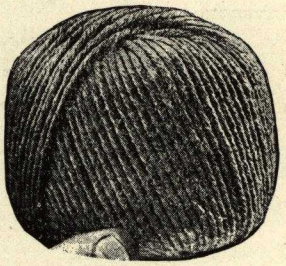


COTTON AWNING ROPE

White.

On tubes weighing about 10 lbs.

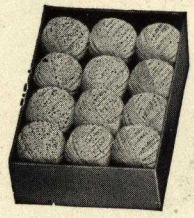
Stock No.	Inch	Per Lb.
5694	$\frac{5}{32}$	



JUTE WRAPPING TWINE

3 Ply.

Stock No.	Size Balls	Color	Per Doz.
6084	**8 ounce**	**Natural**	
6086	**8 ounce**	**Green**	



JUTE TWINE

Three Ply.

1 dozen small balls in display carton.

Stock No.	Per Doz.
5663	

HICKORY HEMP TWINE

A 10 cent ball of India twine.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5698	**4½**	

CHAS. J. SMITH & CO.

KITE CORD

A strong cable laid cord suitable for kites, fishing line and general use.

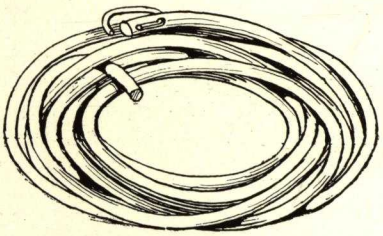
1 dozen in a box.

Stock No.	Size Ball	Per Doz.
5699	**50 yard**	
5700	**100 yard**	

CLOVER HEMP TWINE

1 dozen large balls of No. 24 hemp twine in display carton.

Stock No.	Per Doz.
5697	



SEWING MACHINE BELT

69 inches long. $\frac{3}{16}$ inch in diameter. Complete with belt hook. 1 dozen in a bundle.

Stock No.	Mfrs. No.	Per Doz.
2613	**69**	

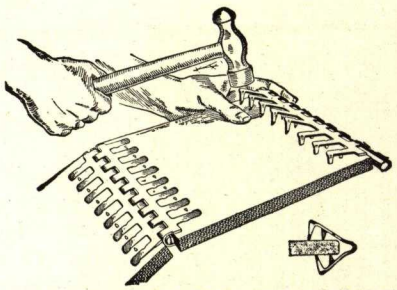
DIXON'S SOLID BELT DRESSING

Positively stops slipping. Equally satisfactory for leather, rubber canvas or fabric belting. Will not clog, harden or injure the surfaces. Put up in bars of about one pound each.

25 bars in a case.

Stock No.	Mfrs. No.	Per Bar
2844	**25**	

CHAS. J. SMITH & CO.



ALLIGATOR BELT LACING

Makes a smooth flexible permanent joint. For rubber, canvas, leather and woven belting. Complete with gauge and hinge pins.

For light single leather and 3 ply fabric belts ⅛ to $\frac{5}{32}$ inches. 4 sets for 12 inch belts in carton.

Stock No.	Mfrs. No.	Per Carton
2621	**15**	

For belts $\frac{5}{32}$ to $\frac{3}{16}$ inch thick. 4 sets for 12 inch belts in carton.

Stock No.	Mfrs. No.	Per Carton
2622	**20**	

For belts $\frac{3}{16}$ to $\frac{7}{32}$ inches thick. 8 sets for 12 inch belts in carton.

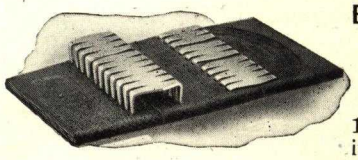
Stock No.	Mfrs. No.	Per Carton
2623	**25G**	

For belts ¼ to $\frac{9}{32}$ inches thick. 8 sets for 12 inch belts in carton.

Stock No.	Mfrs. No.	Per Carton
2624	**27L**	

For belts $\frac{9}{32}$ to $\frac{5}{16}$ inches thick. 4 sets for 12 inch belts in carton.

Stock No.	Mfrs. No.	Per Carton
2625	**35N**	



BRISTOL BELT LACING

Steel.

For leather belts. 100 assorted lengths in a box.

Stock No.	Mfrs. No.	For inch belt	Per Box
2614	**0**	**⅛ to $\frac{3}{16}$**	
2615	**1**	**$\frac{3}{16}$ to ¼**	
2616	**2**	**¼ to $\frac{5}{16}$**	
2617	**3**	**$\frac{5}{16}$ to ⅜**	

LEATHER BELT LACING

High quality. Put up in uniform size rolls.

100 feet in a box.

Stock No.	Width	For Belts	Per 100 Feet
2618	**$\frac{5}{16}$ inch**	**Up to 4 in.**	
2619	**⅜ inch**	**Up to 4½ in.**	
2620	**½ inch**	**For main belts**	

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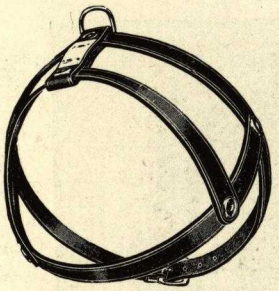
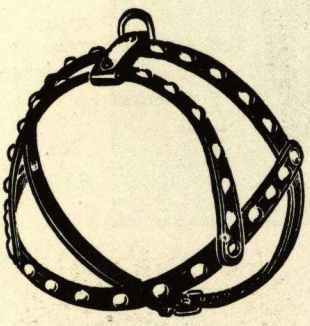


DOG HARNESSES

Assorted colors. Plain without studs.

1 dozen in a box.

Stock No.	Mfrs. No.	Width Inches	Length Inches	Per Doz.
6144	**H20**	**⅜**	**15**	
6145	**H20**	**⅜**	**17**	
6146	**H20**	**⅜**	**19**	
6147	**H21**	**½**	**18**	
6148	**H22**	**⅝**	**20**	
6149	**H22**	**⅝**	**22**	
6150	**H22**	**⅝**	**24**	
6151	**H23**	**¾**	**26**	
6152	**H23**	**¾**	**28**	
6153	**H24**	**1**	**30**	



DOG HARNESSES

Assorted colors. Ornamented with round brass studs.

1 dozen in a box.

Stock No.	Mfrs. No.	Width Inches	Length Inches	Per Doz.
6154	**H25**	**⅜**	**14**	
6155	**H25**	**⅜**	**16**	
6156	**H25**	**⅜**	**18**	
6157	**H26**	**½**	**18**	
6158	**H27**	**⅝**	**20**	
6159	**H27**	**⅝**	**22**	
6160	**H27**	**⅝**	**24**	
6161	**H28**	**¾**	**26**	
6162	**H28**	**¾**	**28**	
6163	**H29**	**1**	**30**	

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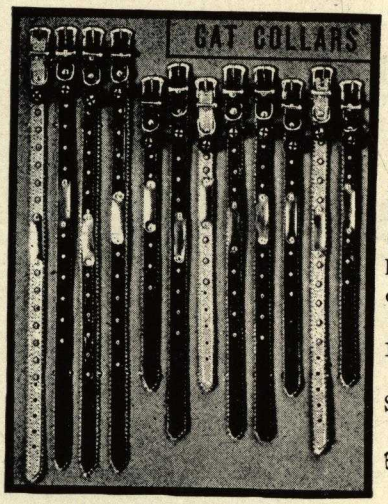


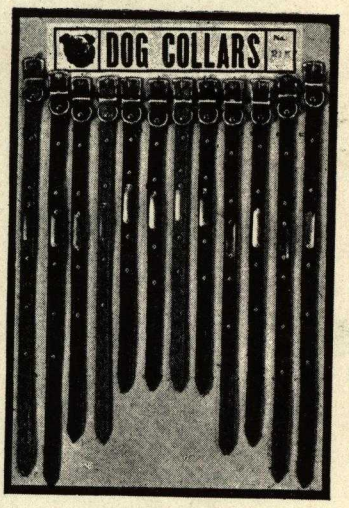
CAT COLLARS

No. H1

⅜ inch wide. Assorted lengths 9, 11 and 13 inch. One bell. Felt lined. Assorted colors.

1 dozen on a card.

Stock No.	Per Doz.
6125	



DOG COLLARS

No. H2

½ inch wide. 12, 14 and 16 inches long. Felt lined. Assorted colors.

1 dozen on a card.

Stock No.	Per Doz.
6126	

DOG COLLARS No. H8

Leather lined, russett leather, lock tongue buckles and name plates. ¾ inch have studs. 1 inch without studs.

1 dozen in a carton.

Stock No.	Size	Per Doz.
6138	¾x14	
6139	¾x16	
6140	¾x18	
6141	1x19	
6142	1x21	
6143	1x23	

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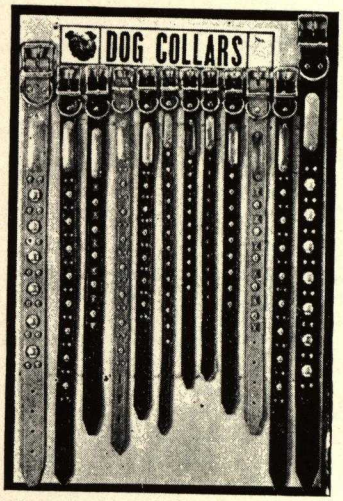


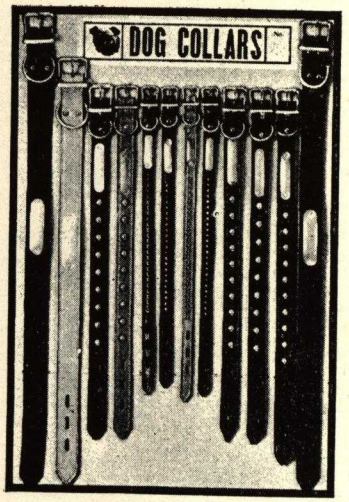
DOG COLLARS

No. H5

Assorted sizes ½ to 1 inch wide, 12 to 21 inches long. Assorted colors. 6 felt lined with lock tongue buckle. 6 unlined with plain buckle.

1 dozen on a card.

Stock No.	Per Doz.
6127	



DOG COLLARS

No. H8

Leather lined, assorted sizes ½ to 1 inch wide. 12 to 23 inches long. Assorted colors. Lock tongue buckles.

1 dozen on a card.

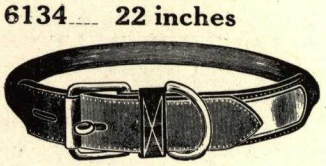
Stock No.	Per Doz.
6128	

DOG COLLARS No. H7

Felt lined russet leather. Lock tongue buckles, name plates and brass studs. 1¼ inches wide.

1 dozen in a box.

Stock No.	Length	Per Doz.
6132	18 inches	
6133	20 inches	
6134	22 inches	



DOG COLLARS No. H10

Round pattern. Lock tongue buckle and name plates. Russett leather. 1 inch diameter.

1 dozen in a box.

Stock No.	Size	Per Doz.
6135	19 inches	
6136	21 inches	
6137	23 inches	

CHAS. J. SMITH & CO.

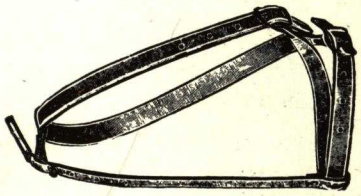
DOG COLLARS
No. H6

Russet leather. Lock tongue buckles, name plate. 1 inch wide.

1 dozen in a box.

Stock No.	Length	Per Doz.
6129	17 inches	
6130	19 inches	
6131	21 inches	

STRAP MUZZLES
No. 210

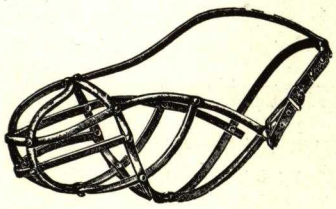


Russet leather. ⅝ inches wide. Adjustable strap.

1 dozen in a box.

Stock No.	Size	Per Doz.
6164	Small	
6165	Medium	
6166	Large	

BASKET MUZZLES
No. 215



All leather russet. ¼ inch wide. Riveted at every joint.

1 dozen in a box.

Stock No.	Size	Per Doz.
6167	2	
6168	4	
6169	6	
6170	8	

DOG LEADS
Assortment.

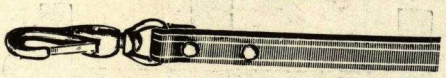
Mounted on attractive display card. Contains: 3 each No. 6 and No. 5 bull dog leads complete with swivel snap and double finger ring; 3 each bull dog chains No. 4 and No. 2 complete with ring, swivel snap and toggle. All 4½ feet long. Bright steel, nickel plated.

1 dozen on a card.

Stock No.	Mfrs. No.	Per Doz.
6114	12	

CHAS. J. SMITH & CO.

DOG LEADS

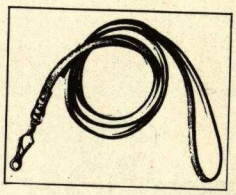


Flat. Assorted colors. Swivel snaps, loop handles. 48 inches long.

1 dozen in a box.

Stock No.	Mfrs. No.	Width	Per Doz.
6171	H49	¼ inch	
6172	H15A	⅜ inch	
6173	H409	½ inch	

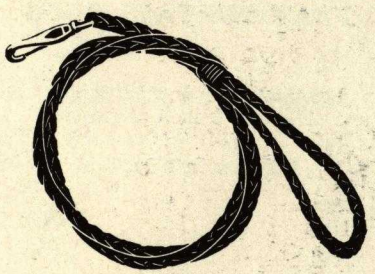
DOG LEADS



Flat. Assorted colors. French snaps, loop handles. 48 inches long.

1 dozen in a box.

Stock No.	Mfrs. No.	Width	Per Doz.
6174	H15	⅜ in.	

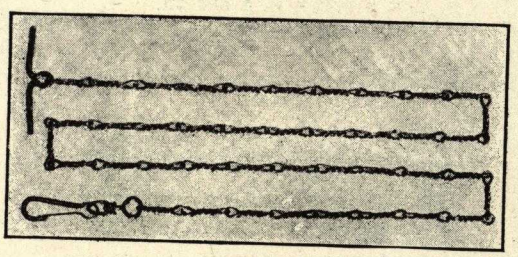


DOG LEADS

Round braided. Handle and swivel snap braided in. Russet and black. 48 inches long.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
6175	H12	



DOG LEADS

Twisted wire link chain. Swivel snap, toggle handle. 51 inches long. Assorted weights.

1 dozen in a carton.

Stock No.	Mfrs. No.	Type Snap	Per Doz.
6176	H6820	Light	
6177	H6821	Heavy	

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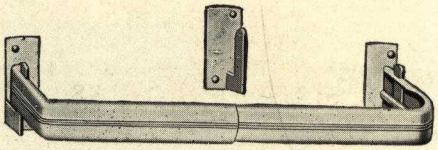


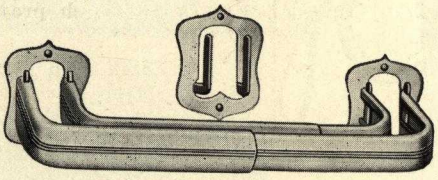
FLAT CURTAIN RODS

B. V.

Single. Brassed. ⅞ inches wide. Extends 28 to 48 inches. 2½ inch projection. 1 in a box with pins.

6 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
5989	**191**	



FLAT CURTAIN RODS

B. V.

Double. Brassed. ⅞ inches wide. Extends 28 to 48 inches. 2½ and 3 inch projection. 1 in a box with pins.

6 dozen in a carton.

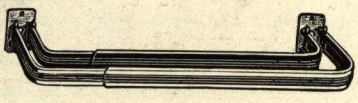
Stock No.	Mfrs. No.	Per Doz.
5990	**192**	

BLUE BIRD CURTAIN ROD

Single, curved end. Extra heavy ornamental steel rod. Beautifully finished. Projects 2 inches. Extends 28 to 48 inches. 1 in a box with pins.

6 dozen in a carton.

Stock No.	Mfrs. No.	Finish	Per Doz.
5994	**9155**	**Satin Gold**	



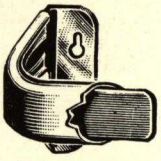
BLUE BIRD CURTAIN ROD

Double. Curved end. Extra heavy ornamental steel rod. Beautifully finished. Projection: 1 and 2 inches. Extends 28 to 48 inches. 1 in a box with pins.

6 dozen in a carton.

Stock No.	Mfrs. No.	Finish	Per Doz.
5995	**9157**	**Satin Gold**	

CHAS. J. SMITH & CO.



CURTAIN RODS

Easy-Up

Put up with one nail in each corner. Dismounted by sliding rod up. No loose brackets. By combining the 2 inch and 3 inch projection a double rod is formed. Extends from 28 to 48 inches.

1 dozen in a carton.

Stock No.	Mfrs. No.	Projection	Per Doz.
5992	**2**	**2 inches**	
5991	**3**	**3 inches**	

EASY-UP EXTENSIONS

A 28-inch extension to fit the Easy-Up rod.

1 dozen in a box.

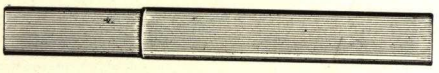
Stock No.	Per Doz.
5993	

BLUE BIRD EXTENDERS

One piece. Extra heavy ornamental steel rod, 36 inches long.

1 dozen in a box.

Stock No.	Mfrs. No.	Finish	Per Doz.
5986	**9193**	**Satin Gold**	

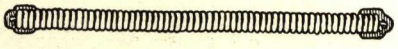


EXTENDERS

For flat rods. Velvet gold finish on heavy metal. Made in two parts. 38 inches over all.

3 dozen in a box.

Stock No.	Mfrs. No.	For Rods	Per Doz.
5985	**190**	**191-192**	

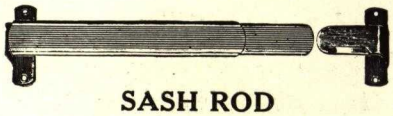


WIRE CURTAIN ROD

Brass wire, $\frac{3}{16}$ inch diameter. Stretches to fit all standard windows.

With bracket, 4 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5980	**10**	

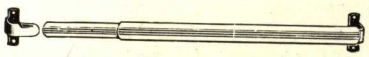


SASH ROD

Lacquered. Brass plated extra heavy steel rod with undercoating of enamel baked on. ⅝ inches wide. Extends from 21 to 38 inches.

2 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5981	**9213**	



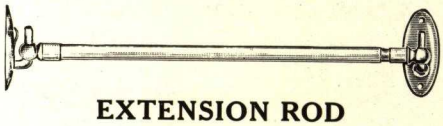
FLAT SASH CURTAIN ROD No. 9160

Blue Bird

Satin gold finish on extra heavy ornamental steel rod. Friction end brackets.

1 dozen in a box with pins.

Stock No.	Extends	Per Doz.
5987	**12 to 20 in.**	
5988	**20 to 36 in.**	



EXTENSION ROD

¼ inch brassed tube, polished, solid inner rod.

2 dozen in a box.

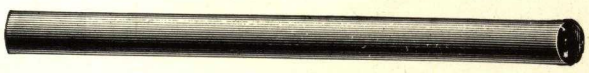
Stock No.	Mfrs. No.	Extends	Per Doz.
5984	**123F**	**14 to 24 inches**	
5983	**122F**	**24 to 44 inches**	

EXTENSION ROD

$\frac{3}{16}$ inch brassed tube, solid inner rod, extends from 23 to 42 inches.

3 dozen in a box.

Stock No.	Mfrs. No.	Per Doz.
5982	**7**	



CURTAIN RODS

Brass plated iron, 12 feet lengths. ⅜ inch diameter.

60 in a case.

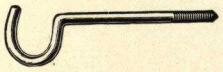
Stock No.	Mfrs. No.	Each
7687	**345**	

ESCUTCHEON PINS

For extension curtain rods and brackets. Brass plated.

1 pound in a box.

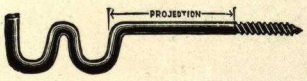
Stock No.	Mfrs. No.	Per Pound
2729	**1**	



CENTER SUPPORTS

Single, for flat curtain rods. 2 inch projection. Dull brass finish. ½ gross in a box.

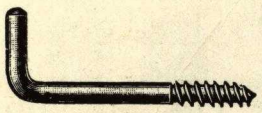
Stock No.	Mfrs. No.	Per Gross
2743	**648**	



CENTER SUPPORTS

Double, for flat curtain rods. 2 inch projection. Dull brass finish. ½ gross in a box.

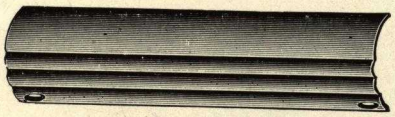
Stock No.	Mfrs. No.	Per Gross
2744	**649**	



EXTENSION ROD BRACKET

Steel wire, brass plated. 1 gross in a box.

Stock No.	Mfrs. No.	Inches	Per Gross
2753	**4**	**2½**	
2754	**8**	**1¼**	



STAIR NOSING

Wrought iron, brass plated corrugated, 1¼ inch wide.

2 dozen in a box.

Stock No.	Mfrs. No.	Inch	Per Doz.
2812	**10**	**18**	

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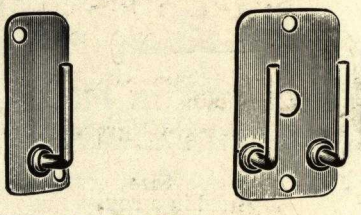
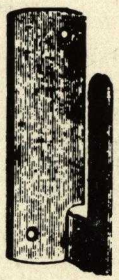


CURTAIN ROD BRACKETS

For Blue Bird rods. Satin gold finish.
3 dozen pair in a box.

Stock No.	Mfrs. No.	Per Doz. Pair
2747	**9155**	
2748	**9157**	

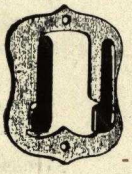


CURTAIN ROD BRACKETS

For No. 191 rod. Single bracket. Brassed finish.

Packed 1 dozen pair in a carton.

Stock No.	Mfrs. No.	Per Doz. Pair
2751	**191**	

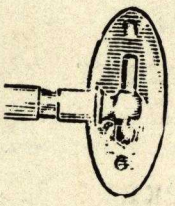


CURTAIN ROD BRACKETS

For No. 192 rod. Double bracket. Brassed finish.

Packed 1 dozen pair in a carton.

Stock No.	Mfrs. No.	Per Doz. Pair
2752	**192**	

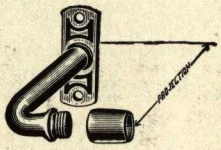


CURTAIN ROD BRACKET

Brass plated. For use on No. 122F—No. 123F curtain rods.

Packed 1 dozen pair in an envelope.

Stock No.	Mfrs. No.	Per Doz. Pair
2750	**122F**	



CURTAIN ROD BRACKETS

Goose neck. For ⅜ inch rod. Brassed, polish. 2 inch projection.
1 dozen pair in a box.

Stock No.	Mfrs. No.	Per Doz. Pair
2749	**232⅜**	

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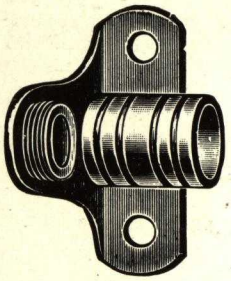
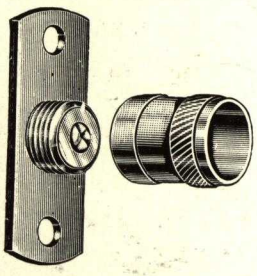


CURTAIN ROD BRACKET

Brass. With pins. 3 dozen pair in a box.

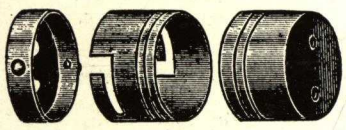
Stock No.	Mfrs. No.	For Rod	Per Doz. Pair
2745	**1494**	**⅜ inch**	



CURTAIN ROD BRACKET

Brass. With pins. 3 dozen pair in a box.

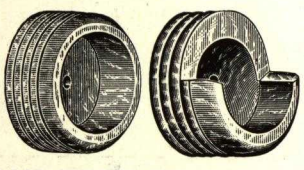
Stock No.	Mfrs. No.	For Rod	Per Doz. Pair
2746	**1495**	**⅜ inch**	



CURTAIN POLE SOCKETS

Polished brass. One open and one closed to a pair.
1 dozen pair in a box.

Stock No.	Mfrs. No.	Inch Pole	Per Doz. Pair
2760	**165**	**1⅜**	

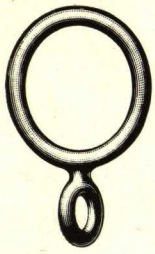


CURTAIN POLE SOCKETS No. 23

Wood. One open and one closed to a pair.
1 dozen pair in a box.

Stock No.	Inch	Finish	Per Doz. Pair
2761	**1**	**Mahogany**	
2762	**1⅜**	**Mahogany**	
2763	**1**	**Oak**	
2764	**1⅜**	**Oak**	

CHAS. J. SMITH & CO.



CURTAIN RINGS
No. 2

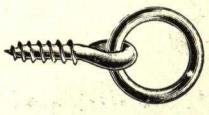
Solid brass with eye.
1 gross in a box.

Stock No.	Size Inches	Per Gross
2733	½	
2734	⅝	
2735	¾	

CURTAIN RINGS No. 10

Brass. Light weight. 1 gross on a string.

Stock No.	Inch	Gauge	Per Gross
2736	½	No. 18	
2737	⅝	No. 18	
2738	¾	No. 18	
2739	1	No. 14	



SCREW RINGS

Brass. ⅜ inch, for shades. 1 gross in a box.

Stock No.	Mfrs. No.	Size	Per Gross
2740	18	⅜x19 in.	

POLE RINGS

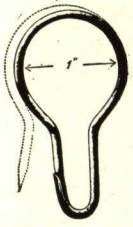
Wrought brass, natural finish.

Stock No.	Mfrs. No.	Inch	In Box	Per Doz.
2730	200	1¾	10 doz.	

POLE RINGS No. 96

Brass plated. Heavy. Polished.

Stock No.	Inch	In Box	Per Gross
2731	1¼	½ gross	
2732	1¾	¼ gross	



SHOWER BATH CURTAIN LOOPS

Brass. Polished and nickel plated.

100 in a box.

Stock No.	Mfrs. No.	Inch	Per 100
5451	365	1⅜	

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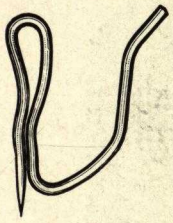
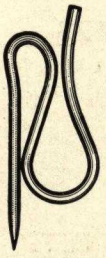


DRAPERY PIN ON HOOKS
No. 372

Solid brass wire. Hook pins into curtains.

Packed 1 gross in a box.

Stock No.	Size	Per Gross
2755	¼ inch	
2756	½ inch	

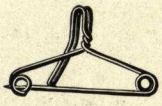


DRAPERY PIN ON HOOKS

Solid brass wire. Hook pins into curtains.

Packed 1 gross in a box.

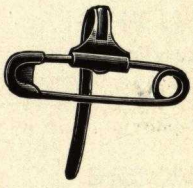
Stock No.	Mfrs. No.	Per Gross
2757	373	



DRAPERY HOOK

Steel, brass plated, 1½ inch.
1 gross in a box.

Stock No.	Mfrs. No.	Per Gross
2758	0327	



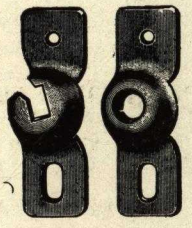
DRAPERY HOOK

Extra heavy.

Brass plated, 2 inch.

1 gross in a box.

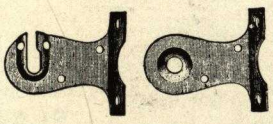
Stock No.	Mfrs. No.	Per Gross
2759	342	



INSIDE SHADE BRACKET

Wrought steel, coppered. For standard rollers.
1 gross pair in a box.

Stock No.	Mfrs. No.	Per Gross Pair
2741	1	



OUTSIDE SHADE BRACKET

Stamped steel, 1 inch, coppered. For standard rollers.
1 gross pair in a box.

Stock No.	Mfrs. No.	Per Gross Pair
2742	415	

CHAS. J. SMITH & CO.

MOORE'S PUSHLESS HANGERS

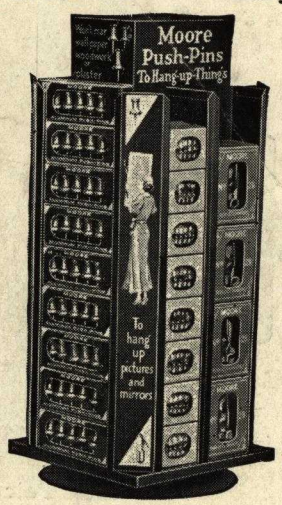
Steel, brass plated. 1 dozen packets in a carton.

Stock No.	Mfrs. No.	Quantity in Packet	Holds Pounds	Per Doz.
2767	24	10	10	
2768	25	6	20	
2769	27	3	50	
2770	28	2	100	

MOORE'S GLASS PUSH PINS

6 pins in a packet. 1 dozen packets in a carton.

Stock No.	Mfrs. No.	Size	Per Doz.
2765	1	Small	
2766	2	Large	



MOORE REVOLVING METAL CABINET

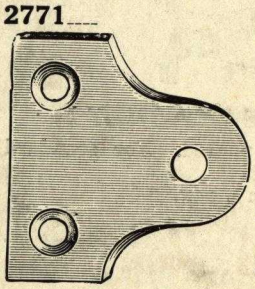
Takes up a very small space on the counter. Dimensions 6¼x6¼x14½ in.

Contents of cabinet.

- 6 packets Aluminum Push Pins
- 4 packets Glass Push Pins (small)
- 4 packets Glass Push Pins (large)
- 20 packets Pushless Hangers No. 24
- 24 packets Pushless Hangers No. 25
- 10 packets Pushless Hangers No. 27
- 4 packets Pushless Hangers No. 28

Packed complete in a shipping carton.

Stock No.	Per Ass't.
2771	



LOOKING GLASS PLATES

Wrought brass.

½ gross in a box.

Stock No.	Mfrs. No.	Inch	Per Gr.
2811	512	1¼	

CHAS. J. SMITH & CO.

MOULDING HOOKS

Steel, brass plated. For 1½ inch moulding.

1 gross in a box.

Stock No.	Mfrs. No.	Per Gross
2772	119	

MOULDING HOOKS

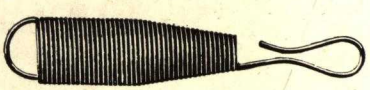
Brass plated, heavy steel. Fancy pattern, with pointed hook. 1½ inch. 1 gross in a box.

Stock No.	Mfrs. No.	Per Gross
2774	290	

MOULDING HOOKS

Extra wide, fancy pattern, steel, brass plated. For 1½ inch moulding. 1 gross in a box.

Stock No.	Mfrs. No.	Per Gross
2773	127	

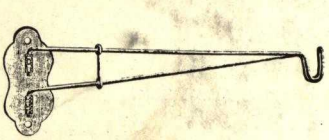


BIRD CAGE SPRINGS

Single. Solid brass spring wire. Hook on one end, eye on the other.

1 dozen in a box.

Stock No.	Mfrs. No.	Size	Per Doz.
3211	95	Standard	



BIRD CAGE HOOKS

Wire, brass plated, with steel wall plate.

1 dozen in a box.

Stock No.	Mfrs. No.	Inch	Per Doz.
3212	223	8	
3213	225	12 (Extra Heavy)	

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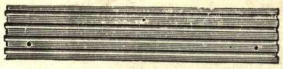


LINOLEUM BINDING No. 0069

12 feet long. Complete with pins. 1 set in a box.
1 dozen boxes in a carton.

Stock No.	Material	Width	Per Doz.
2804	Zinc	9-16	
2805	Zinc	7-8	
2806	Brass	9-16	
2807	Brass	7-8	

LINOLEUM BINDING

With pins.

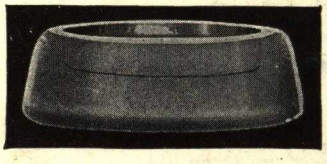
50 yards in a box.

Stock No.	Mfrs. No.	Metal	Inch	Per Box
2809	0054	Zinc	7/8	
2810	54	Brass	7/8	

WIRE PICTURE CORD

Tinned, 25 feet in a box.
1 dozen boxes in a carton.

Stock No.	Cord No.	Strand	Per Doz.
2723	0	4	
2724	1	8	
2725	2	12	
2726	3	16	
2727	4	20	
2728	5	24	



GLASS CASTER CUPS

For use under chairs, tables, pianos and other furniture.

Stock No.	Mfrs. No.	Outside	Inside	In Carton	Per Doz.
2835	2544	2 5/16 in.	1 3/4 in.	1 gr.	
2836	2546	3 in.	2 1/4 in.	1 gr.	
2837	2547	4 in.	3 in.	1/2 gr.	

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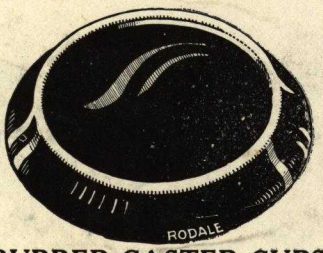
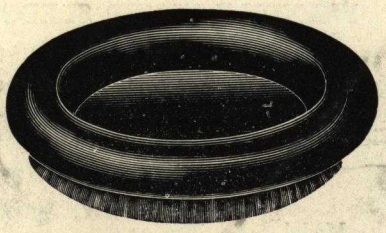


RUBBER CASTER CUPS

Eliminates vibration and protects floor and furniture.

1 dozen in a carton.

Stock No.	Mfrs. No.	Size	Per Doz.
2838	1	1 7/8 inch	
2839	2	2 3/8 inch	
2840	3	3 inch	



CUSHION CASTER CUPS

Made of furniture color coated steel with heavy carpeting padding underneath to prevent scratching the floor and preserve carpet from tearing. 2 1/2 inches in circumference. Inside, 1 3/4 inches.

3 dozen in a display carton.

Stock No.	Mfrs. No.	Finish	Per Doz.
2779	31	Mahogany	

CUSHION CASTER CUPS

Same construction as above. Has square socket measuring 2 inches Overall diameter 3 inches.

3 dozen in a display carton.

Stock No.	Mfrs. No.	Finish	Per Doz.
2780	33	Mahogany	

FURNITURE NAILS

Gilt.

50 in a box.
1,000 in a carton.

Stock No.	Mfrs. No.	Per 1000
2775	1043	

UPHOLSTERY NAILS

Leatherine.

Enameled to imitate leather.

50 in a box.

1,000 in a carton.

Stock No.	Mfrs. No.	Color	Per 1000
2776	1902-96	Black	
2777	1902-82	Brown	
2778	1902-W	White	

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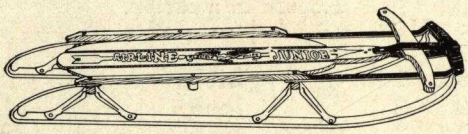
FLEXIBLE FLYER

AIRLINE FLEXIBLE FLYER SLEDS



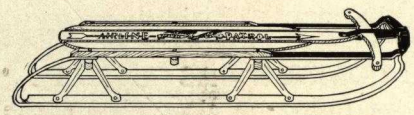
FLEXIBLE FLYER SLEDS

Airline

Racing models. Sloping seat, streamlined design, and super steering make these sleds the fastest and safest Flexible Flyers ever made.

2 in a bundle.

Stock No.	Model	Length Inches	Each
7585	Pilot	41	
7587	Pursuit	47	
7588	Junior	51	
7589	Racer	60	



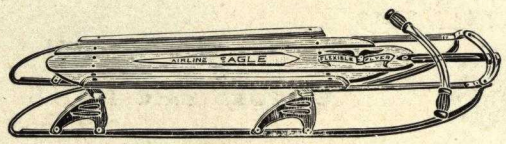
FLEXIBLE FLYER SLEDS

Airline

Standard models. Slightly wider than racing models. Flat seat. Streamlined with super steering.

2 in a bundle.

Stock No.	Model	Length Inches	Each
7584	Ace	37	
7586	Patrol	44	



FLEXIBLE FLYER SLEDS

Airline Eagle

Chromium bumper and steering bar with jet black enamel tongue and rubber grip handles.

2 in a bundle.

Stock No.	Model	Length Inches	Each
7590	Eagle	51	

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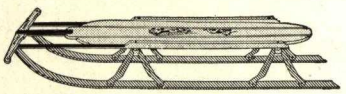
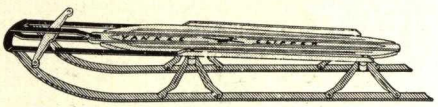


MICKEY MOUSE SLEDS

Easy steering, sturdy sleds with strong ash seat and all steel front. Mickey and Minnie Mouse pictured on seat.

2 in a bundle.

Stock No.	Mfrs. No.	Length Inches	Each
7591	80	30	
7592	90	32	

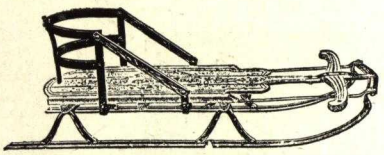


YANKEE CLIPPER SLEDS

Streamlined racing models. Grooved runners. White ash wood.

2 in a bundle.

Stock No.	Mfrs. No.	Length Inches	Each
7593	10	36	
7594	11	40	
7595	12	44	
7596	13	49	

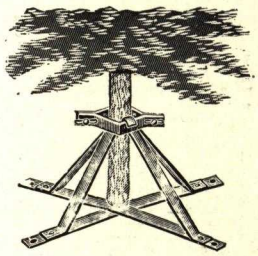


SLED BACK

Flexible Flyer

Black enameled finish.

Stock No.	Each
7784	



GEM TREE STANDS

Wrought steel with green enamel finish. Adjustable for trees from 1¼ to 2½ inches in diameter. Strong and durable, folding when not in use.

1 dozen in a box.

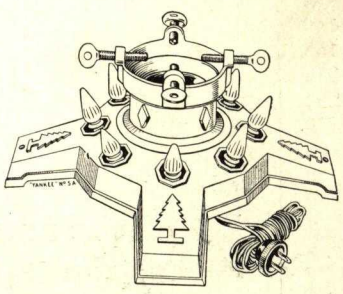
Stock No.	Per Doz.
2944___	

CROWN TREE STANDS

Adjustable. Japanned black legs with gold bronze body. Cast iron.

½ dozen in a carton.

Stock No.	Mfrs. No.	Opening Inch	Per Doz.
2945___	**2**	**2**	
2946___	**3**	**3**	

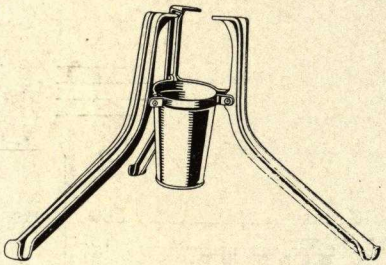


YANKEE ELECTRIC TREE HOLDER

Heavy casting with gold lacquer finish. Has large water compartment. Extra heavy thumb screws. Three inch opening. Complete with 8 Mazda lamps.

1 in a carton.

Stock No.	Mfrs. No.	Each
2949___	**5A**	

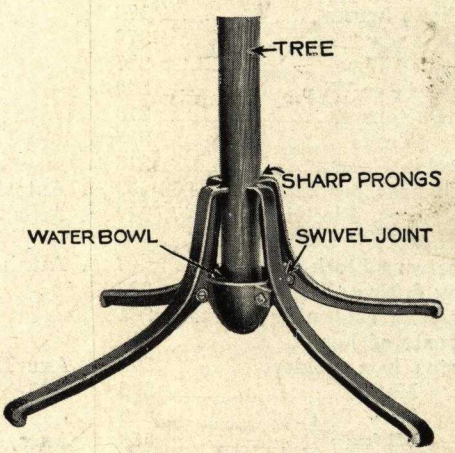


TREE STANDS

Cast iron. 3 legs, with prongs that grip tree at right angles holding it firmly. Green enameled finish. Water bowl. Adjustable for all sizes.

1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz.
2947___	**100**	



B & J TREE STAND

Cast iron. 4 legs, deep cast water bowl. Sharp prongs grip and hold any size tree.

1 in a box. 1 dozen in a carton.

Stock No.	Mfrs. No.	Per Doz
2948___	**B & J**	

CHAS. J. SMITH & CO.

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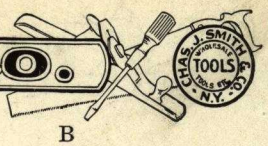

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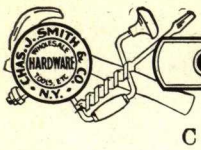

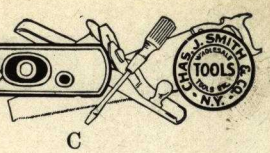

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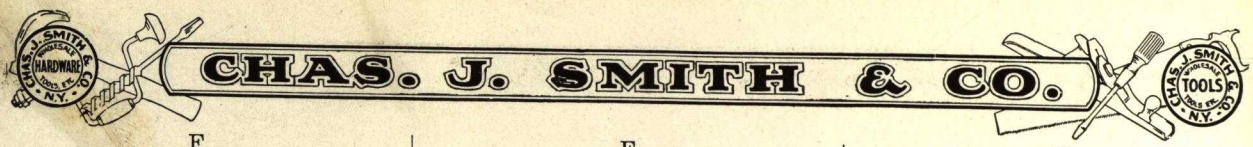

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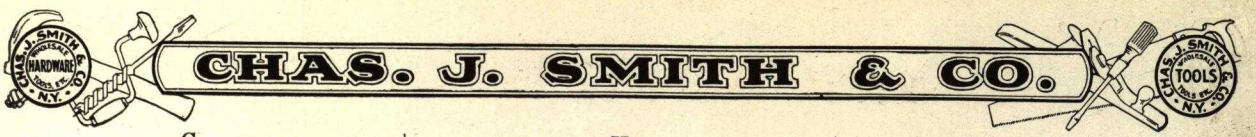

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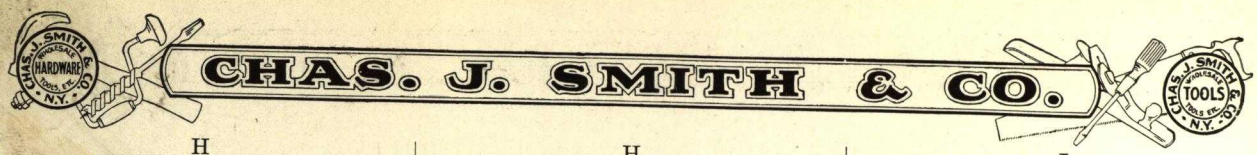

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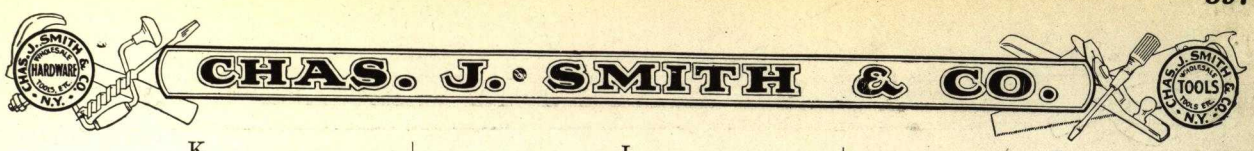

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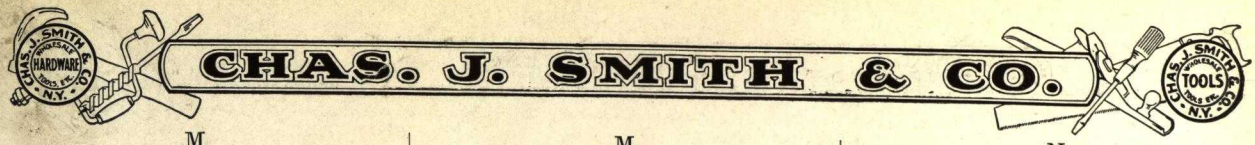

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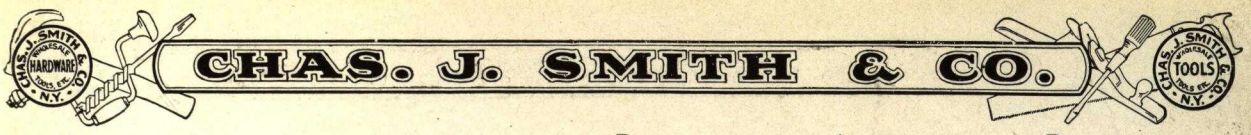

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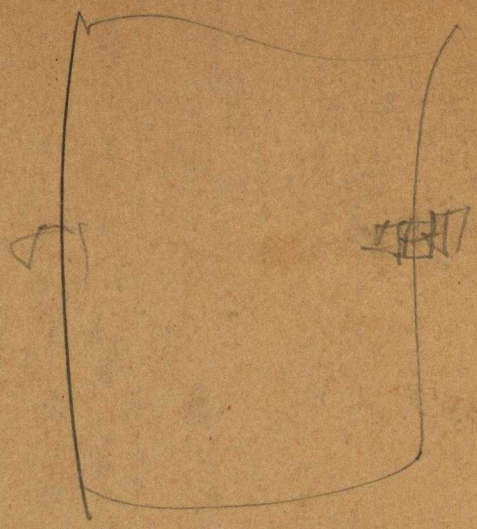

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